

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081022\
 Data File : BM036201.D
 Acq On : 10 Aug 2022 20:36
 Operator : CG/JU
 Sample : N3971-12
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 MW-19

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM080122.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BM036201.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.981	147	152	157	rBV	307680	393719	2.69%	0.505%
2	4.281	198	203	218	rVB	1512637	2073184	14.16%	2.661%
3	4.922	307	312	323	rBV2	326610	523156	3.57%	0.671%
4	5.322	373	380	385	rBV	1348594	1957709	13.38%	2.513%
5	5.416	390	396	399	rVV	2041682	3066252	20.95%	3.936%
6	5.452	399	402	417	rVB	2069794	4192639	28.65%	5.381%
7	5.828	459	466	471	rBV	478296	697258	4.76%	0.895%
8	6.475	570	576	588	rBV	368338	533374	3.64%	0.685%
9	6.799	626	631	637	rVB	116910	173500	1.19%	0.223%
10	6.910	646	650	656	rVB	216759	308065	2.10%	0.395%
11	7.028	664	670	683	rVB	1175178	1948005	13.31%	2.500%
12	7.210	694	701	713	rBV	215193	335419	2.29%	0.431%
13	7.469	736	745	752	rBV	527568	827401	5.65%	1.062%
14	7.828	799	806	813	rBV	961583	1497513	10.23%	1.922%
15	7.898	813	818	822	rVV	287259	462240	3.16%	0.593%
16	7.940	822	825	833	rVB	217403	328841	2.25%	0.422%
17	8.198	863	869	877	rVB	165052	252555	1.73%	0.324%
18	8.451	905	912	923	rBV	85037	171954	1.17%	0.221%
19	9.004	999	1006	1016	rBV	2830108	4528534	30.94%	5.813%
20	9.157	1026	1032	1043	rVB3	74646	199609	1.36%	0.256%
21	9.569	1096	1102	1110	rVB	176908	273702	1.87%	0.351%
22	10.422	1241	1247	1257	rBV2	78833	153373	1.05%	0.197%
23	10.634	1276	1283	1288	rBV	1271992	2070478	14.15%	2.658%
24	10.686	1288	1292	1302	rVB	161342	294337	2.01%	0.378%
25	11.010	1341	1347	1360	rBV	77334	186554	1.27%	0.239%
26	11.463	1418	1424	1434	rVV2	91145	170847	1.17%	0.219%
27	11.604	1442	1448	1467	rVB	165876	396603	2.71%	0.509%
28	12.151	1536	1541	1552	rVB	148199	245051	1.67%	0.315%
29	12.833	1653	1657	1666	rBV	100644	167956	1.15%	0.216%
30	13.098	1691	1702	1718	rBV	6885801	10366786	70.83%	13.306%
31	13.333	1734	1742	1758	rVB	2578131	3691912	25.22%	4.739%
32	14.474	1929	1936	1944	rVB	1757446	2585064	17.66%	3.318%
33	15.298	2067	2076	2082	rVB	98705	187403	1.28%	0.241%
34	15.963	2178	2189	2199	rBV	5473562	7601492	51.94%	9.757%
35	16.563	2283	2291	2297	rVB2	98343	180650	1.23%	0.232%
36	17.215	2396	2402	2411	rBV	2114429	2923103	19.97%	3.752%

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Integration Parameters: rteint.p
Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM080122.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

37	17.886	2511	2516	2521	rVB	178808	227635	1.56%	0.292%
38	19.839	2843	2848	2855	rBV	12048422	14636368	100.00%	18.787%
39	21.392	3107	3112	3120	rBV	2701527	3474268	23.74%	4.459%
40	23.739	3505	3511	3523	rVB2	1881140	3604194	24.62%	4.626%

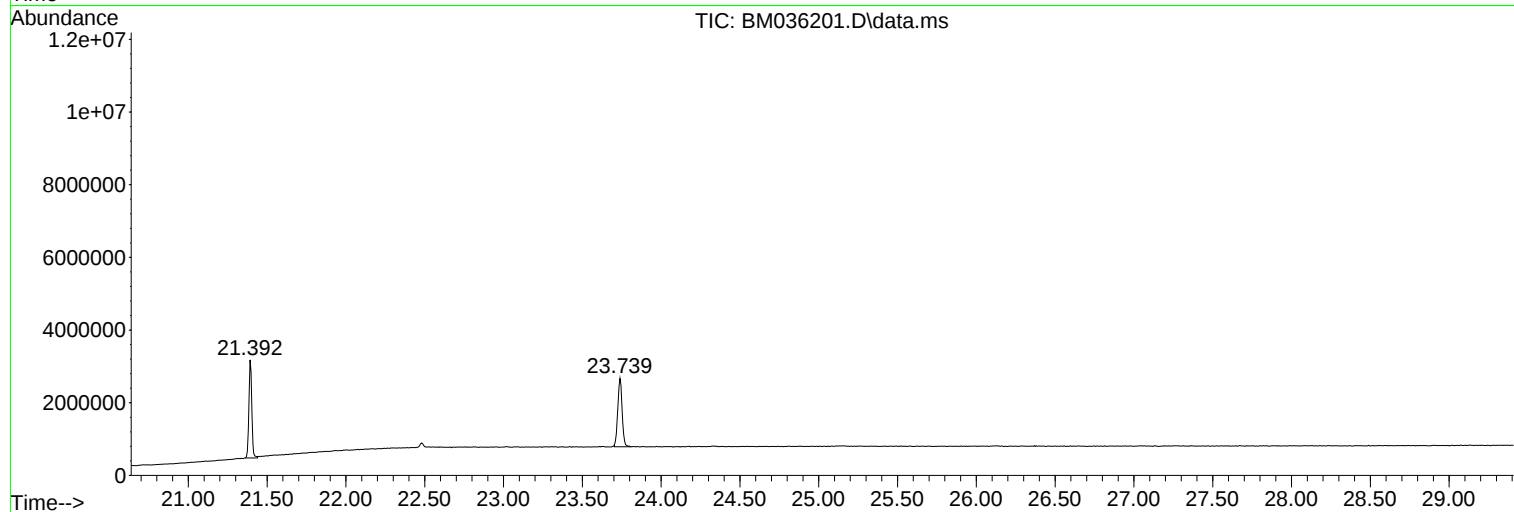
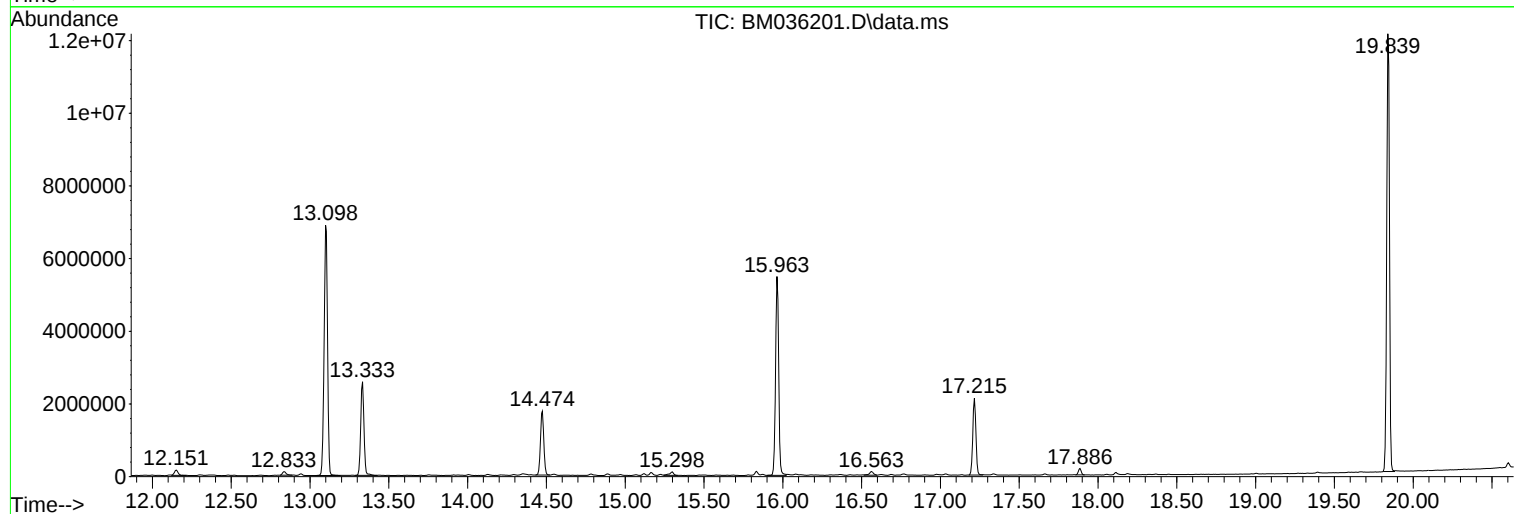
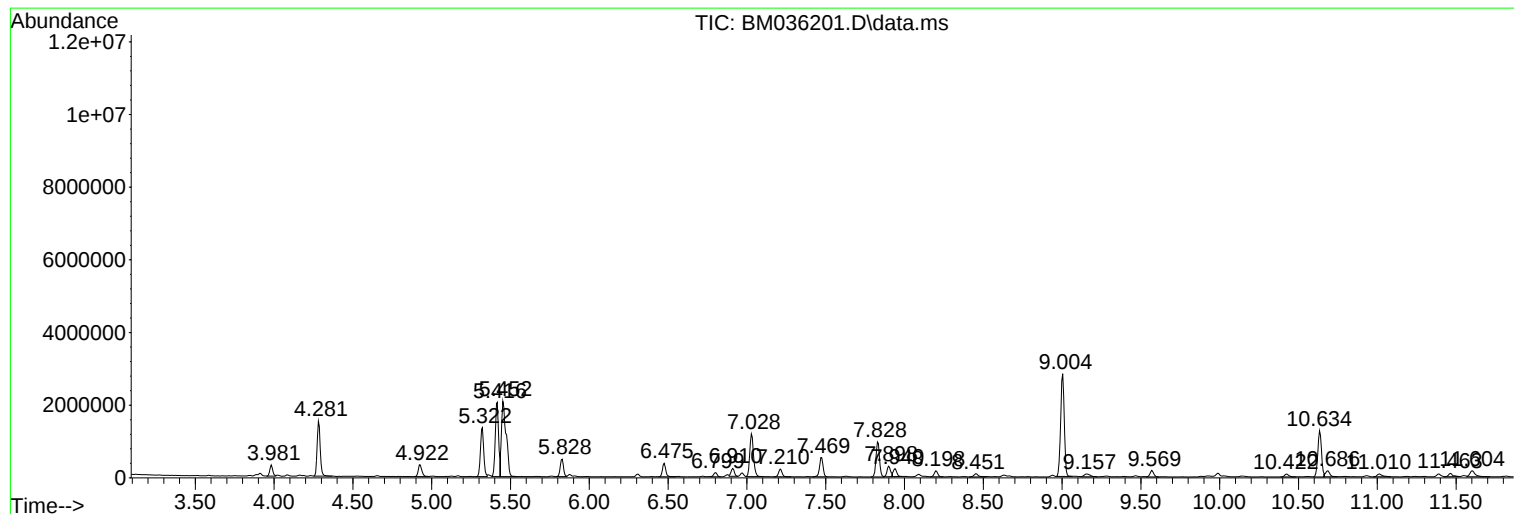
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM080122.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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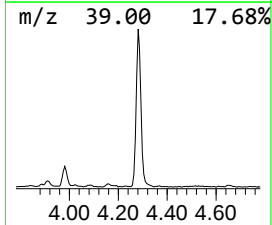
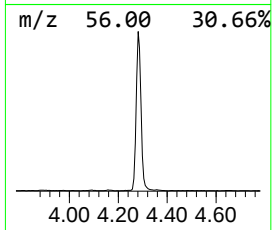
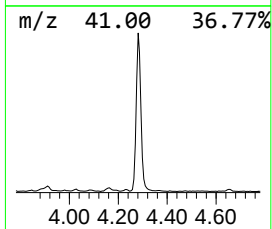
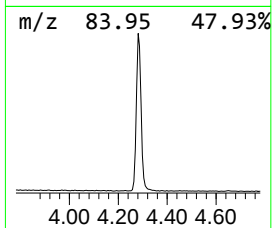
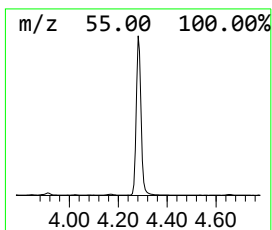
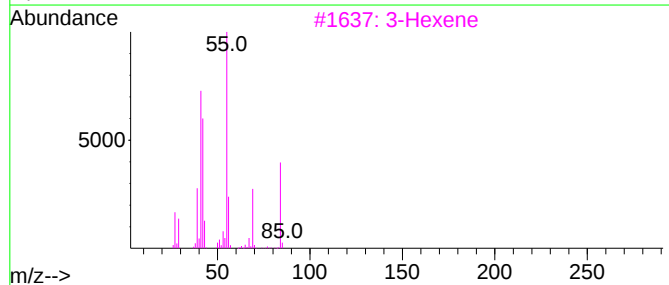
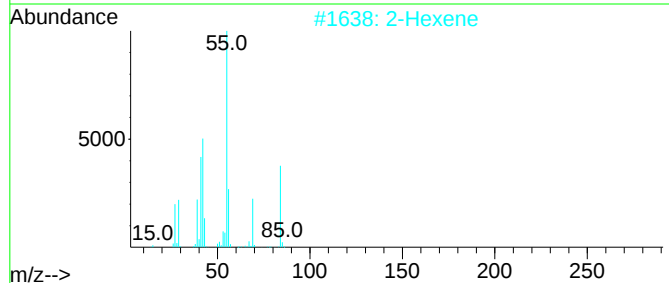
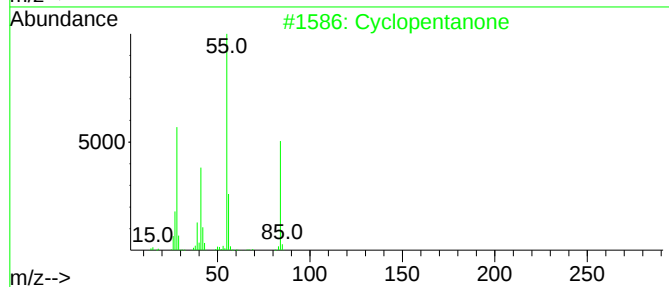
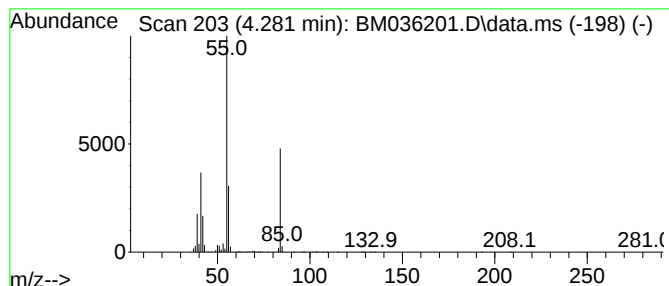
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM080122.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Cyclopentanone Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.281	27.69 ng	2073180	1,4-Dichlorobenzene-d4	7.834

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopentanone	84	C5H8O	000120-92-3	91
2			2-Hexene	84	C6H12	000592-43-8	45
3			3-Hexene	84	C6H12	000592-47-2	45
4			2H-Pyran, 3,4-dihydro-	84	C5H8O	000110-87-2	45
5			2(5H)-Furanone	84	C4H4O2	000497-23-4	40



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ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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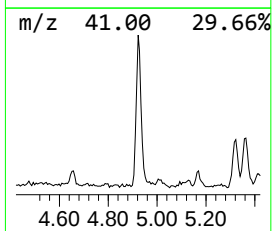
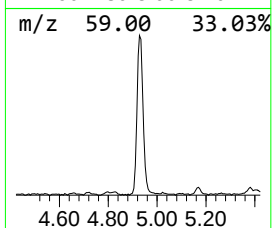
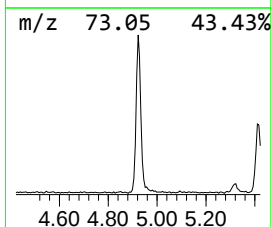
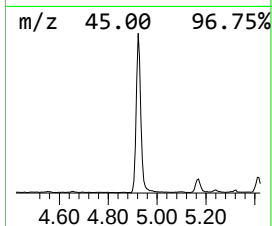
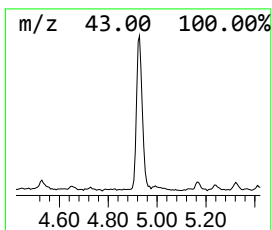
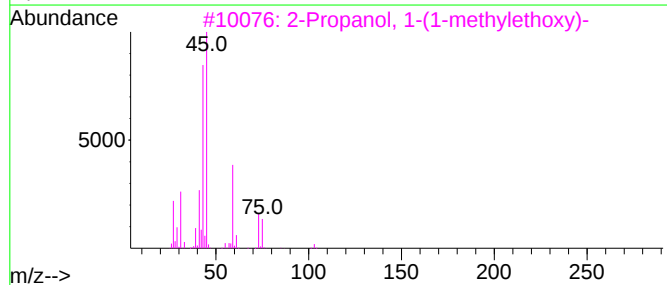
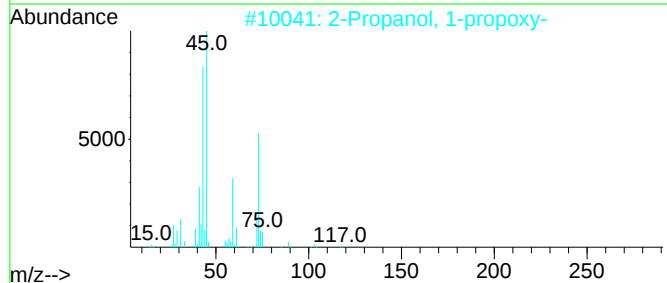
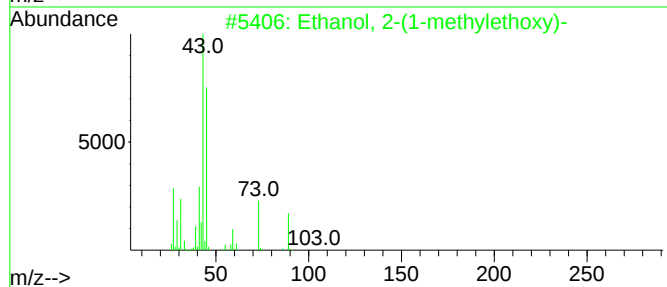
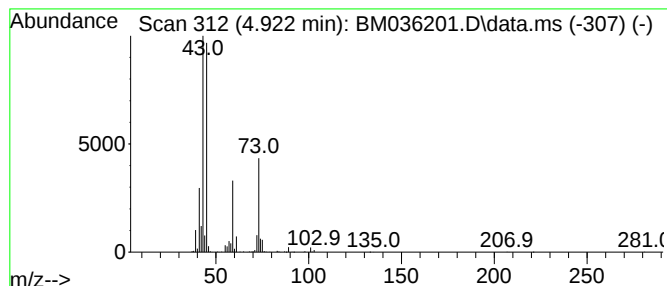
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Ethanol, 2-(1-methylethoxy)- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.922	6.99 ng	523156	1,4-Dichlorobenzene-d4	7.834

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(1-methylethoxy)-	104	C5H12O2	000109-59-1	78
2			2-Propanol, 1-propoxy-	118	C6H14O2	001569-01-3	74
3			2-Propanol, 1-(1-methylethoxy)-	118	C6H14O2	003944-36-3	64
4			Methoxyacetic acid, hexyl ester	174	C9H18O3	145747-16-6	45
5			Propane, 1-(1-methylethoxy)-	102	C6H14O	000627-08-7	43



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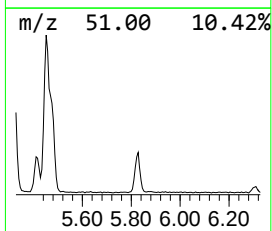
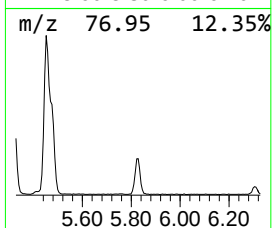
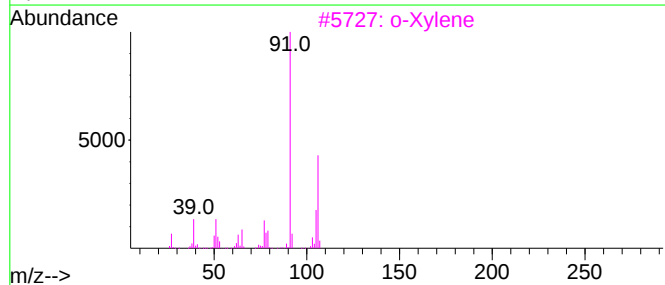
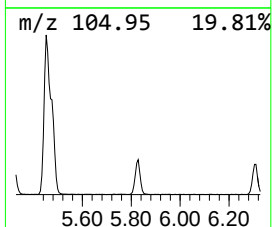
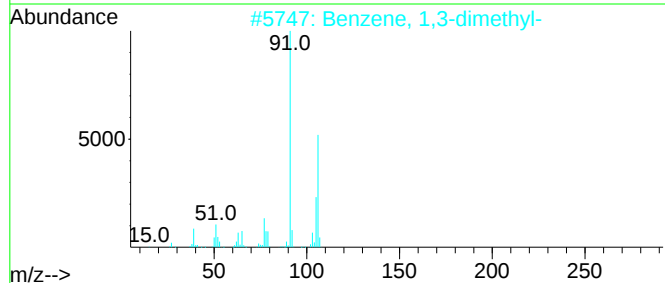
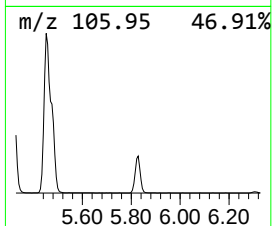
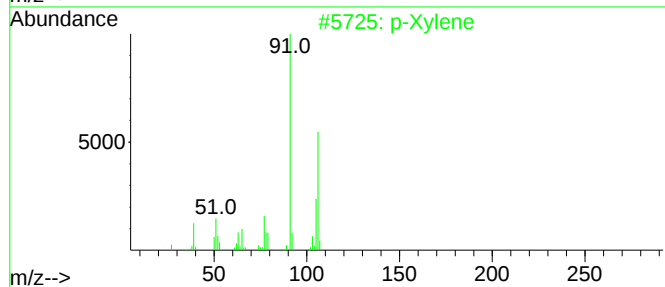
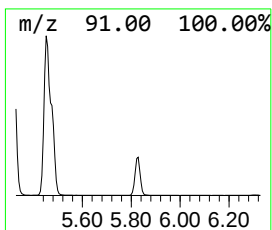
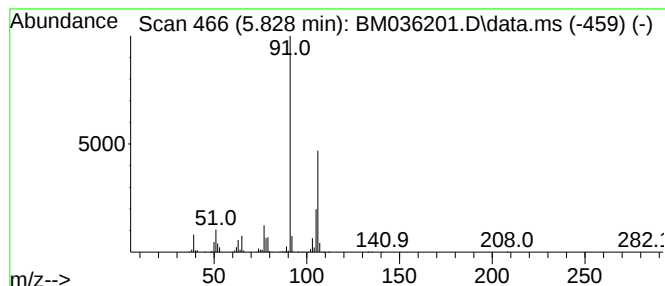
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 p-Xylene Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.828	9.31 ng	697258	1,4-Dichlorobenzene-d4	7.834

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			p-Xylene	106	C8H10	000106-42-3	97
2			Benzene, 1,3-dimethyl-	106	C8H10	000108-38-3	97
3			o-Xylene	106	C8H10	000095-47-6	97
4			Ethylbenzene	106	C8H10	000100-41-4	87
5			Cyclopentene, 1-ethenyl-3-methyl...	106	C8H10	061142-07-2	86



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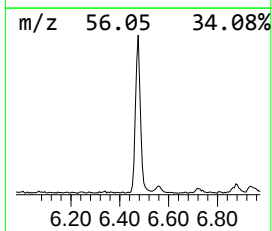
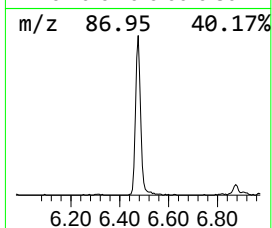
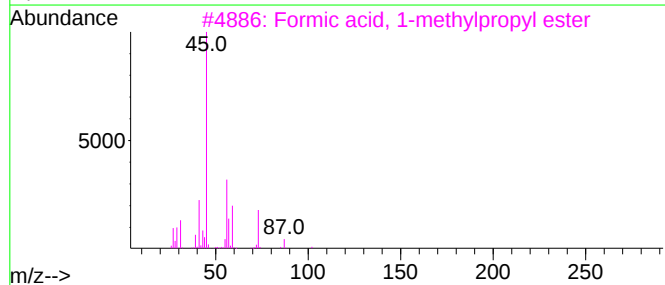
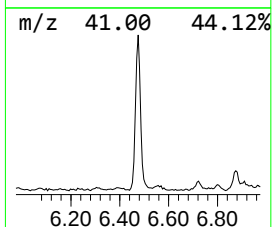
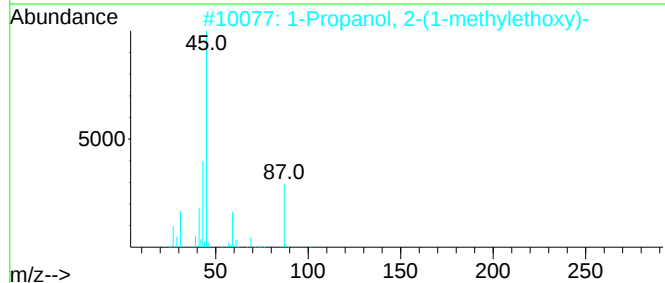
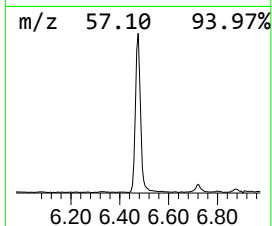
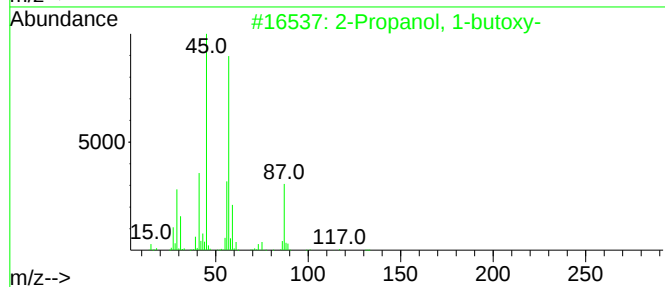
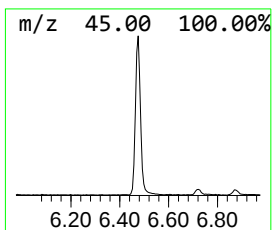
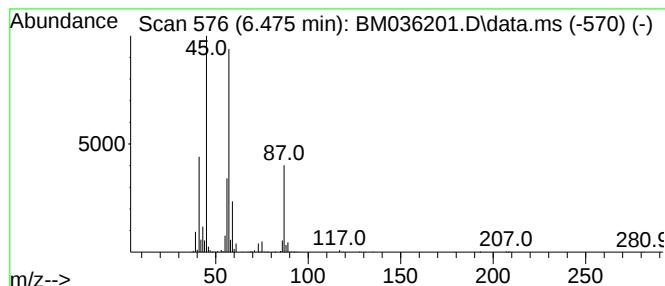
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TIC Library : C:\Database\NIST20.L
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Peak Number 6 2-Propanol, 1-butoxy- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.475	7.12 ng	533374	1,4-Dichlorobenzene-d4	7.834

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Propanol, 1-butoxy-	132	C7H16O2	005131-66-8	90
2		1-Propanol, 2-(1-methylethoxy)-	118	C6H14O2	003944-37-4	59
3		Formic acid, 1-methylpropyl ester	102	C5H10O2	000589-40-2	50
4		Propane, 1,1'-[ethylidenebis(oxy...]	146	C8H18O2	000105-82-8	50
5		Ethylene glycol monoisobutyl ether	118	C6H14O2	004439-24-1	43



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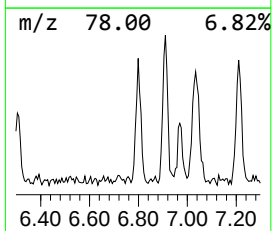
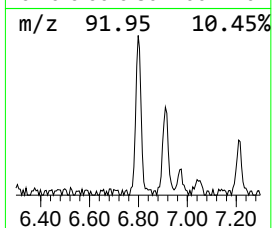
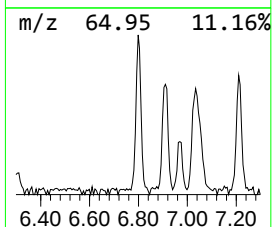
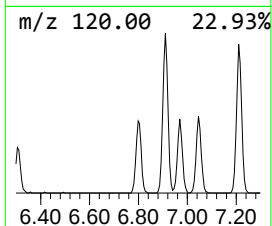
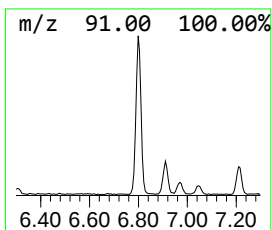
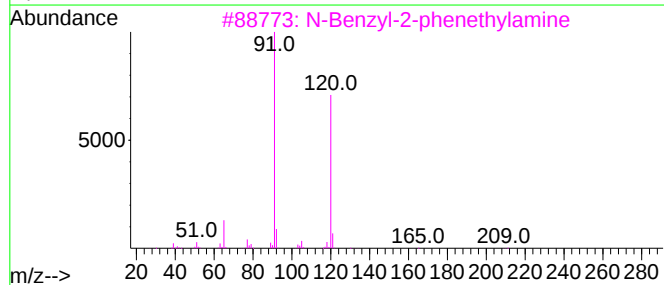
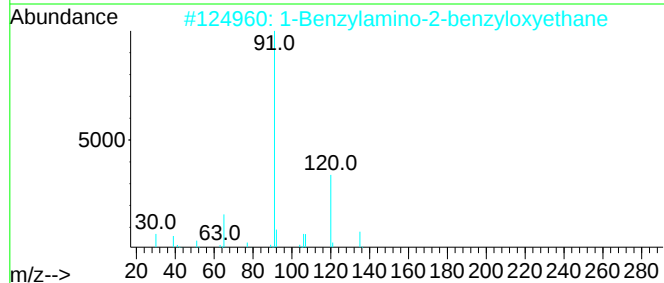
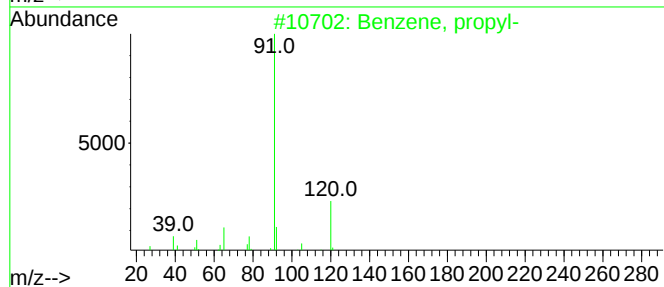
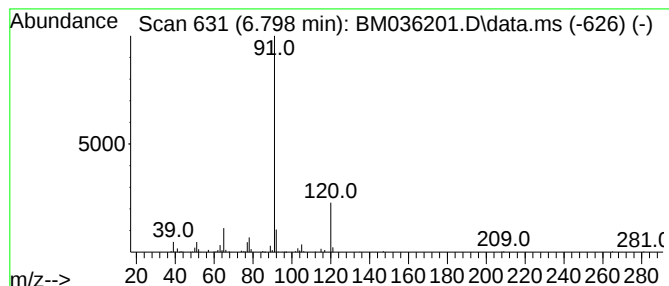
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 Benzene, propyl- Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.798	2.32 ng	173500	1,4-Dichlorobenzene-d4	7.834

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, propyl-	120	C9H12	000103-65-1	93
2			1-Benzylamino-2-benzyloxyethane	241	C16H19NO	038336-06-0	64
3			N-Benzyl-2-phenethylamine	211	C15H17N	003647-71-0	59
4			Benzene, (4-bromobutyl)-	212	C10H13Br	013633-25-5	47
5			Benzeneacetaldehyde	120	C8H8O	000122-78-1	46



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081022\
Data File : BM036201.D
Acq On : 10 Aug 2022 20:36
Operator : CG/JU
Sample : N3971-12
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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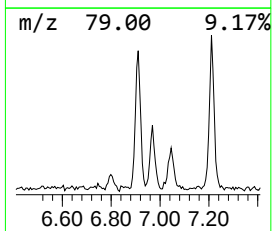
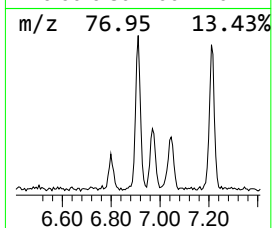
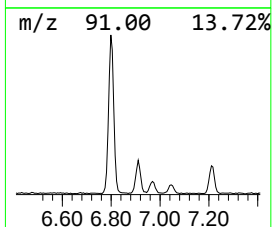
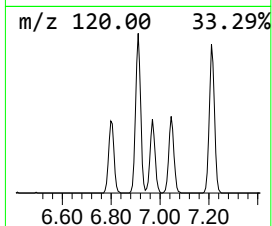
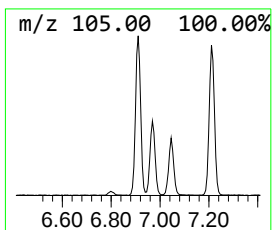
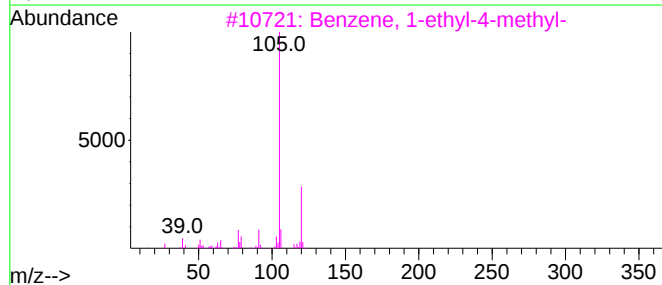
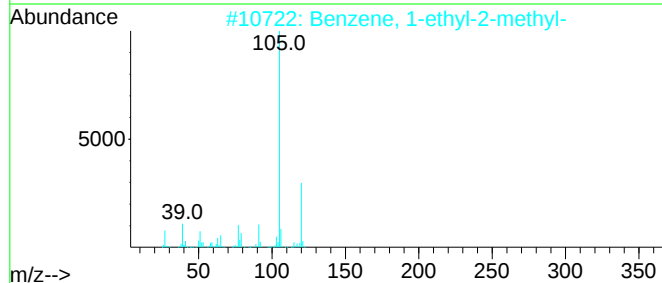
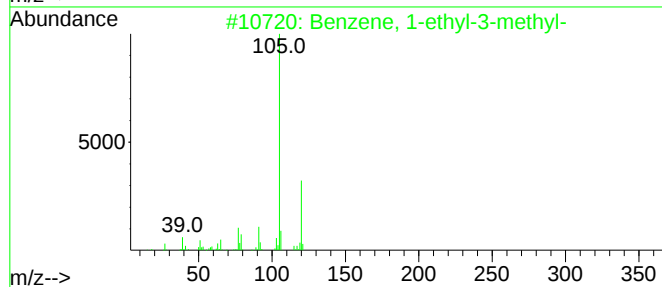
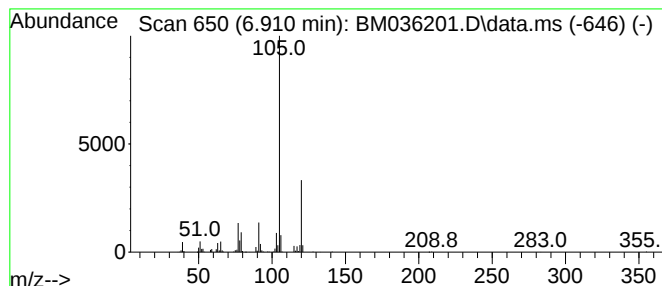
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 Benzene, 1-ethyl-3-methyl- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.910	4.11 ng	308065	1,4-Dichlorobenzene-d4	7.834

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	97
2			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	95
3			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	91
4			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	91
5			Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081022\
Data File : BM036201.D
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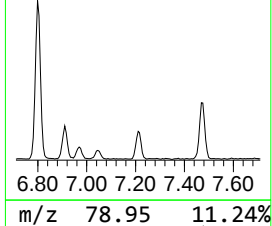
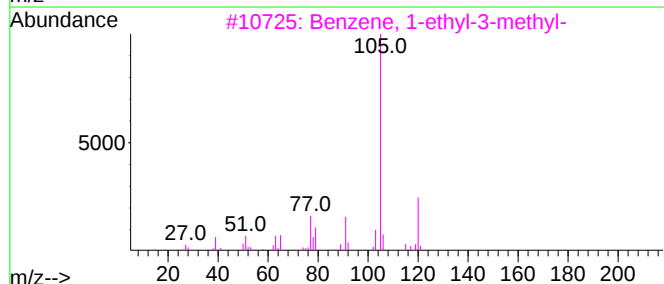
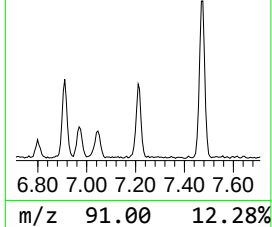
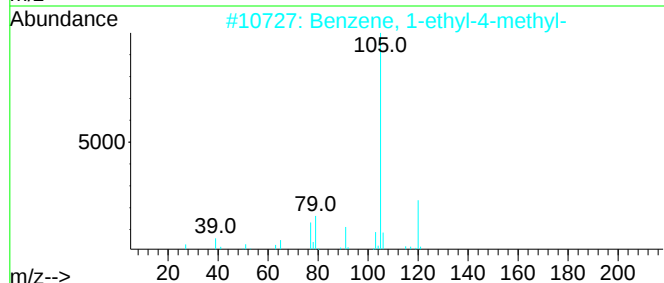
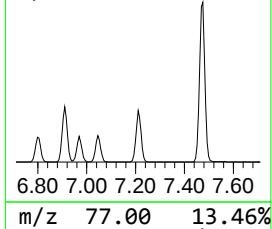
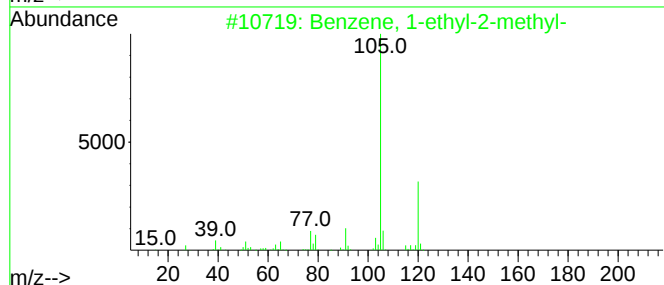
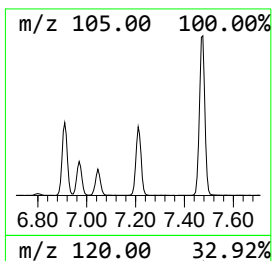
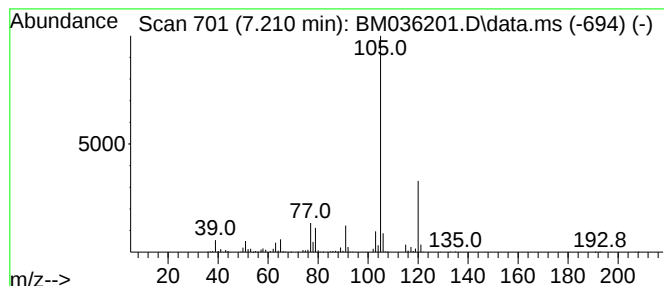
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 Benzene, 1-ethyl-2-methyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.210	4.48 ng	335419	1,4-Dichlorobenzene-d4	7.834

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	94
2			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	94
3			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	94
4			Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91
5			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081022\
Data File : BM036201.D
Acq On : 10 Aug 2022 20:36
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Sample : N3971-12
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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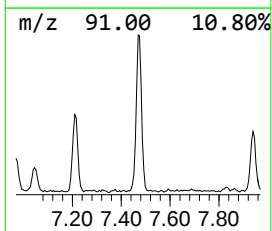
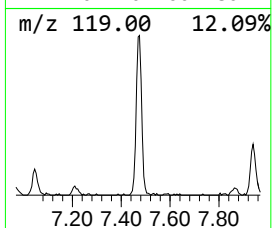
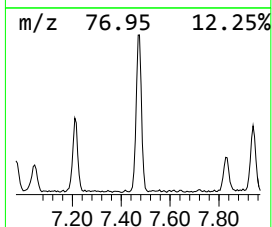
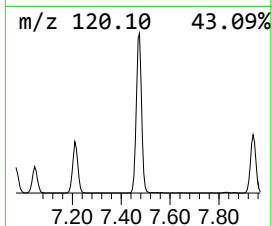
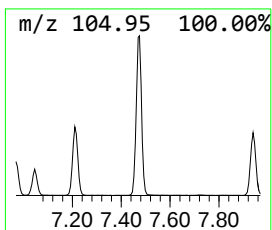
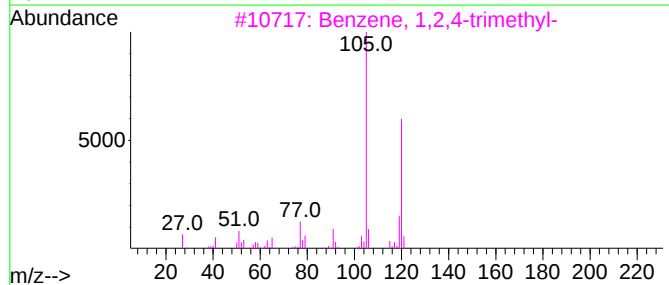
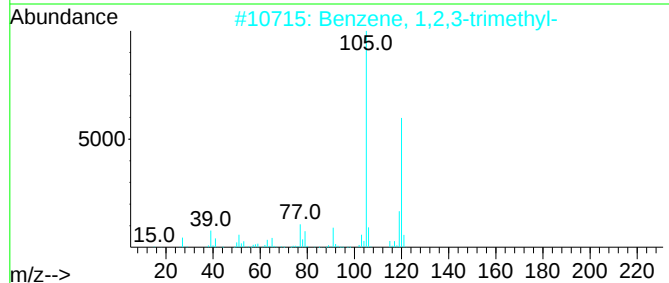
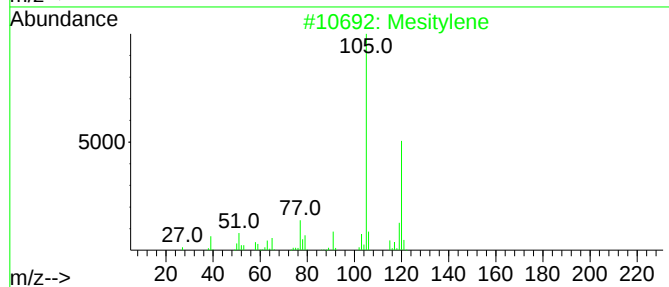
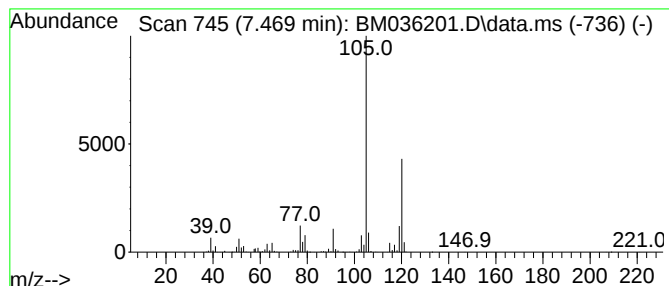
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 Mesitylene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.469	11.05 ng	827401	1,4-Dichlorobenzene-d4	7.834

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Mesitylene	120	C9H12	000108-67-8	97
2			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	97
3			Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	94
4			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	90
5			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081022\
Data File : BM036201.D
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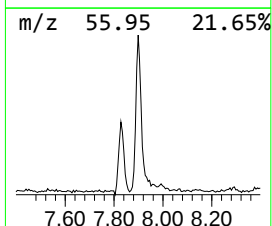
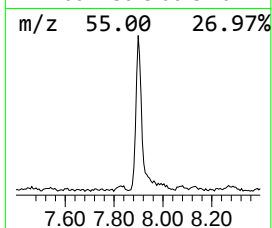
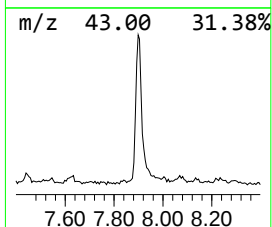
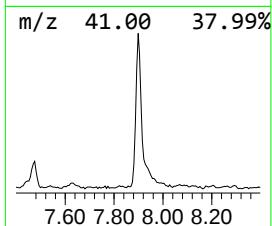
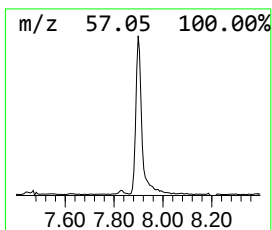
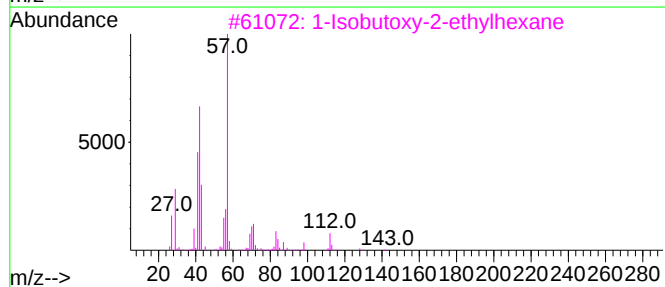
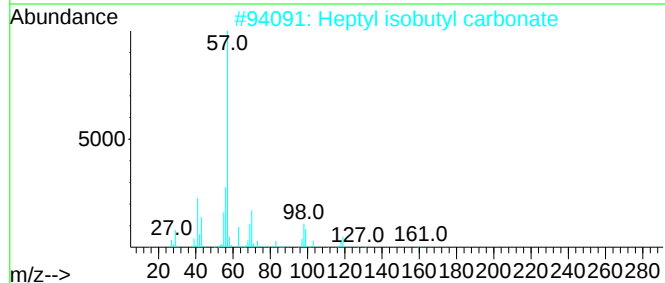
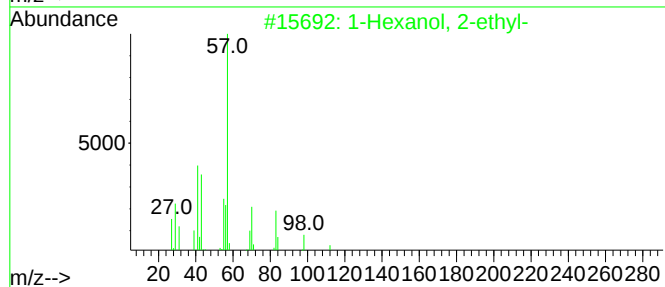
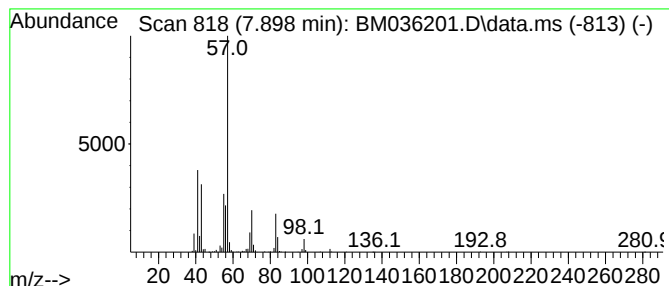
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 11 1-Hexanol, 2-ethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.898	6.17 ng	462240	1,4-Dichlorobenzene-d4	7.834

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	90
2		Heptyl isobutyl carbonate	216	C12H24O3	959068-08-7	64
3		1-Isobutoxy-2-ethylhexane	186	C12H26O	1000139-90-3	64
4		2-Propyl-1-pentanol	130	C8H18O	058175-57-8	59
5		Carbonic acid, butyl heptyl ester	216	C12H24O3	1000314-63-4	45



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081022\
Data File : BM036201.D
Acq On : 10 Aug 2022 20:36
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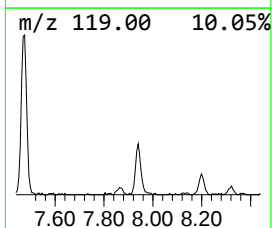
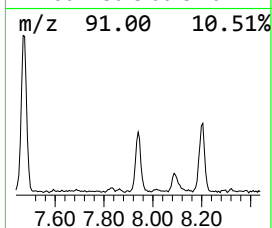
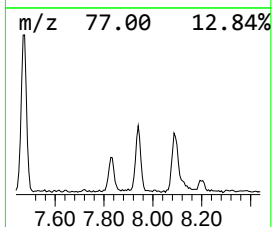
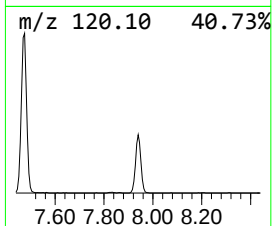
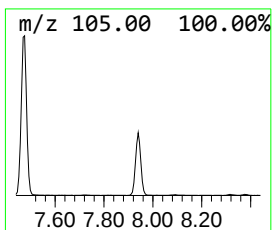
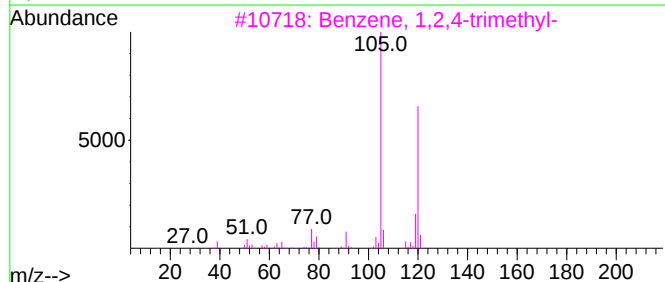
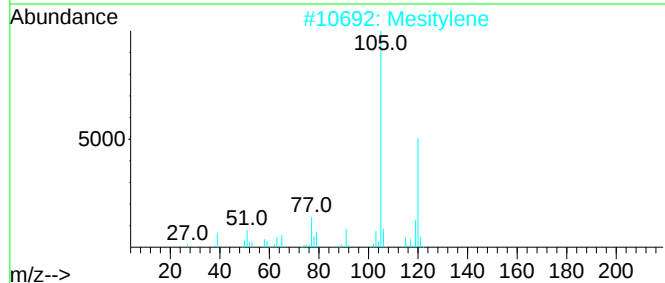
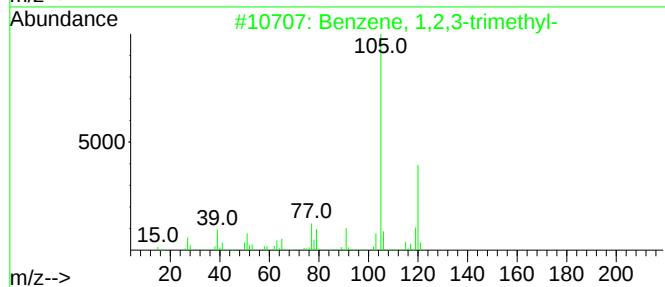
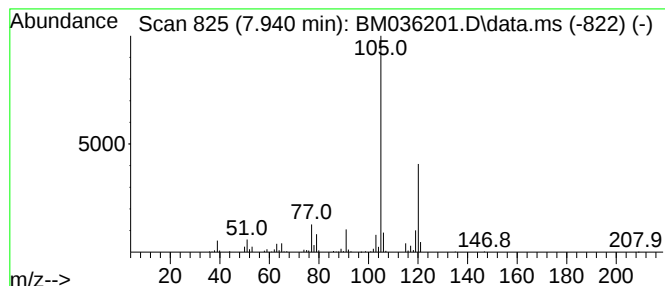
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 12 Benzene, 1,2,3-trimethyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.940	4.39 ng	328841	1,4-Dichlorobenzene-d4	7.834

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	94
2		Mesitylene	120	C9H12	000108-67-8	93
3		Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91
4		Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	90
5		Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	90



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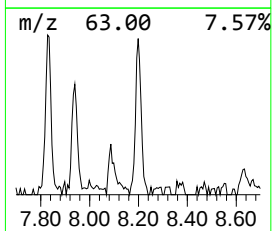
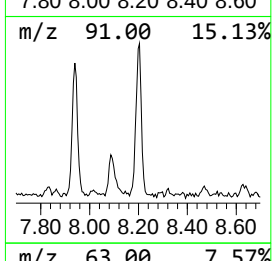
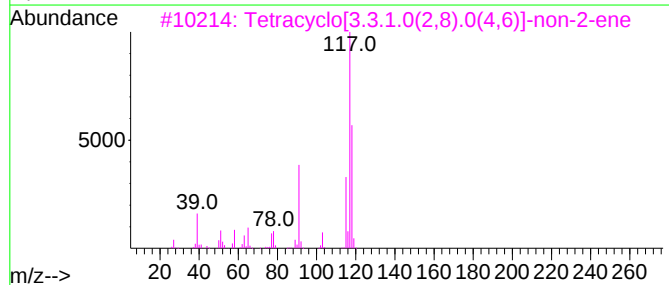
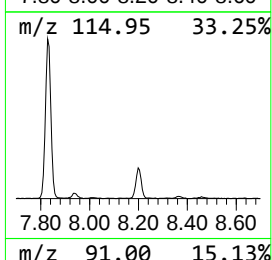
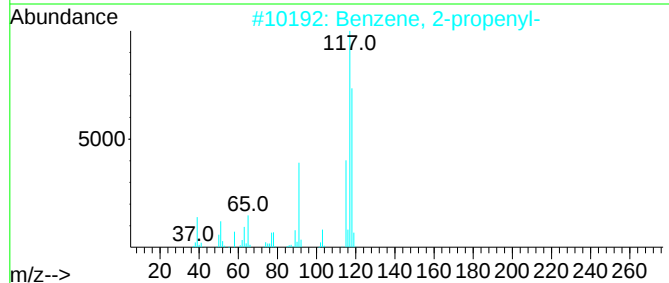
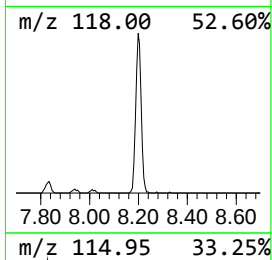
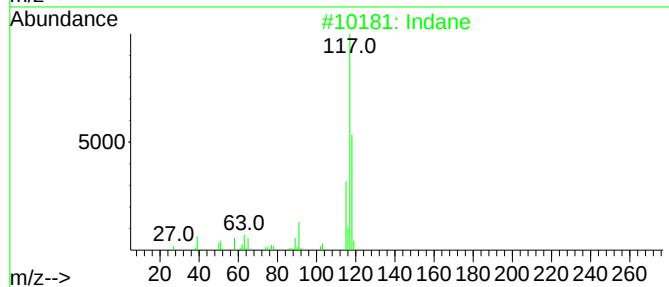
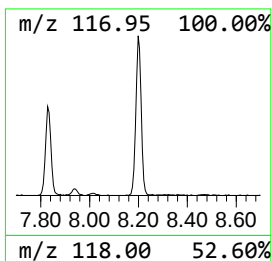
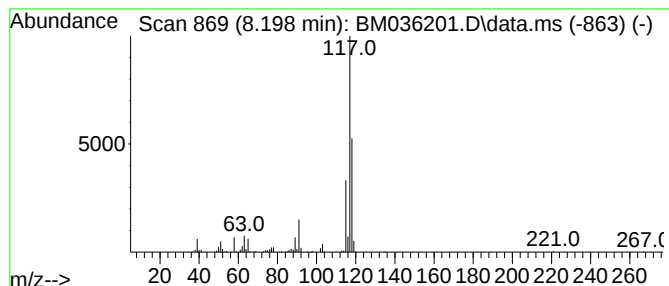
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 13 Indane Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.198	3.37 ng	252555	1,4-Dichlorobenzene-d4	7.834

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Indane	118	C9H10	000496-11-7	91
2			Benzene, 2-propenyl-	118	C9H10	000300-57-2	83
3			Tetracyclo[3.3.1.0(2,8).0(4,6)]-...	118	C9H10	1000191-13-7	80
4			Benzene, cyclopropyl-	118	C9H10	000873-49-4	72
5			Benzene, 1-propenyl-	118	C9H10	000637-50-3	64



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Data File : BM036201.D
Acq On : 10 Aug 2022 20:36
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ALS Vial : 16 Sample Multiplier: 1

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ClientSampleId :
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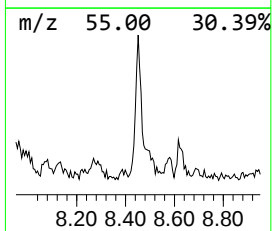
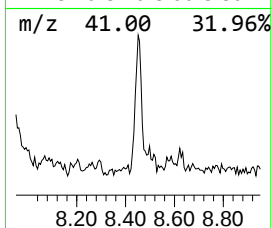
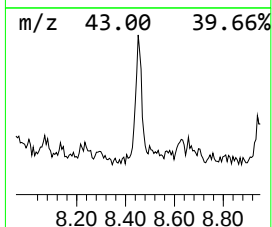
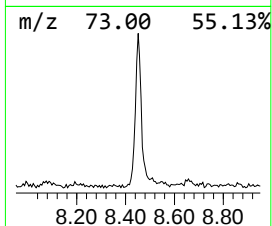
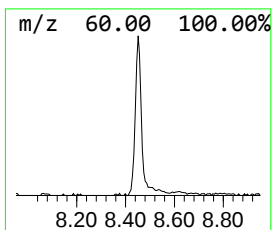
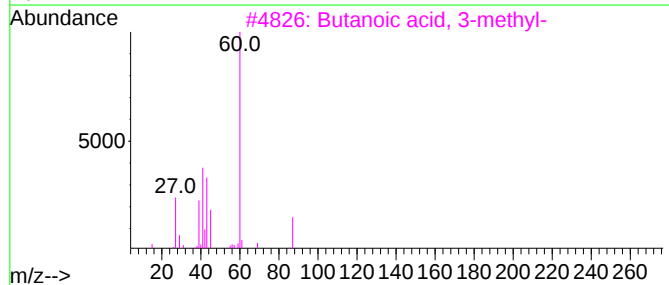
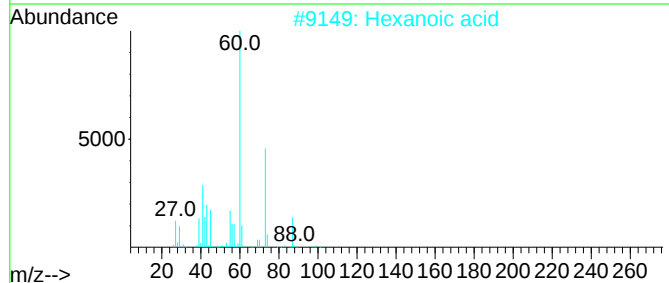
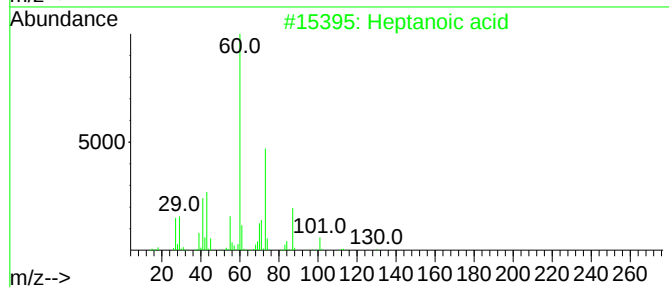
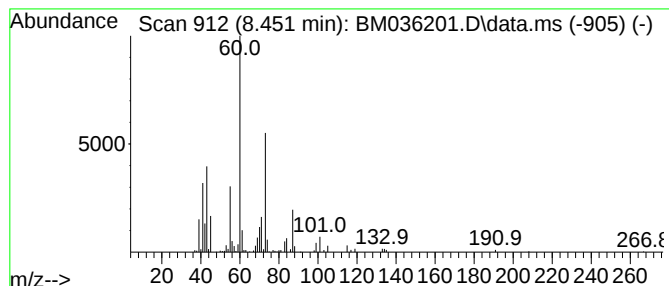
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 14 Heptanoic acid Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.451	2.30 ng	171954	1,4-Dichlorobenzene-d4	7.834

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptanoic acid	130	C7H14O2	000111-14-8	90
2		Hexanoic acid	116	C6H12O2	000142-62-1	64
3		Butanoic acid, 3-methyl-	102	C5H10O2	000503-74-2	53
4		Undecanoic acid	186	C11H22O2	000112-37-8	43
5		Pentanoic acid	102	C5H10O2	000109-52-4	42



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081022\
Data File : BM036201.D
Acq On : 10 Aug 2022 20:36
Operator : CG/JU
Sample : N3971-12
Misc :
ALS Vial : 16 Sample Multiplier: 1

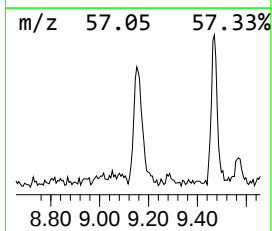
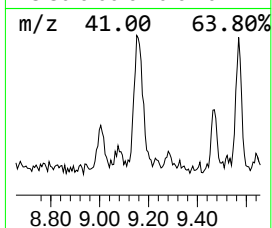
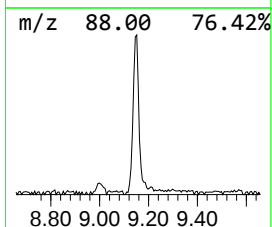
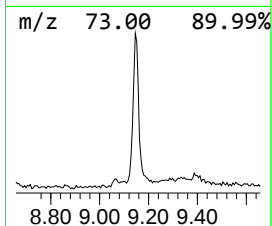
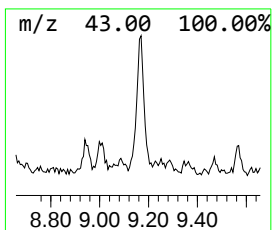
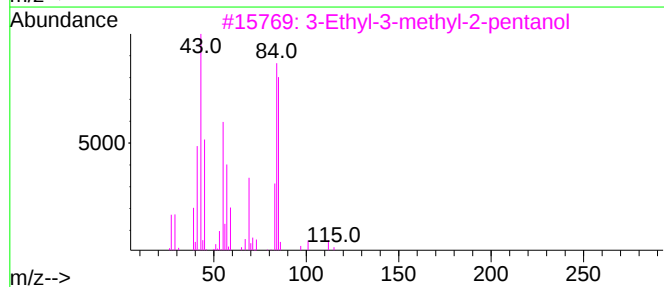
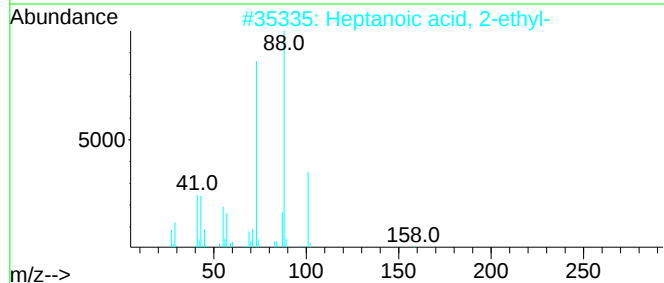
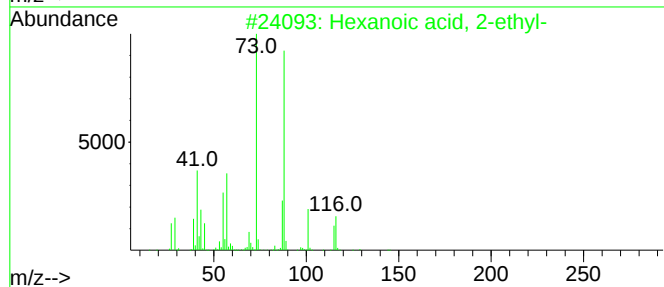
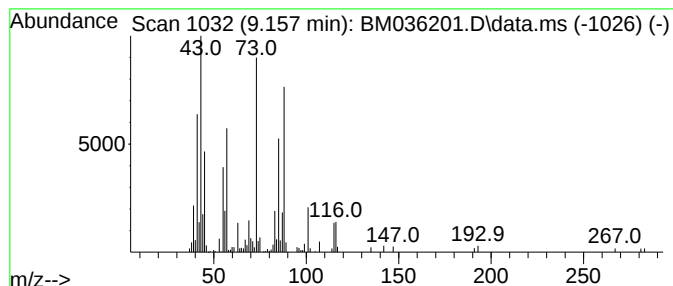
Instrument :
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ClientSampleId :
MW-19

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM080122.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 15 Hexanoic acid, 2-ethyl- Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD		R.T.	
9.157	2.67 ng	199609	1,4-Dichlorobenzene-d4		7.834	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Hexanoic acid, 2-ethyl-		144	C8H16O2	000149-57-5	46
2	Heptanoic acid, 2-ethyl-		158	C9H18O2	003274-29-1	35
3	3-Ethyl-3-methyl-2-pentanol		130	C8H18O	066576-22-5	27
4	1-Methyl-1-silacyclopentan-1-ol		116	C5H12OSi	1000216-84-4	27
5	Hexan-2-yl isobutyl carbonate		202	C11H22O3	1000372-75-5	27



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081022\
Data File : BM036201.D
Acq On : 10 Aug 2022 20:36
Operator : CG/JU
Sample : N3971-12
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
MW-19

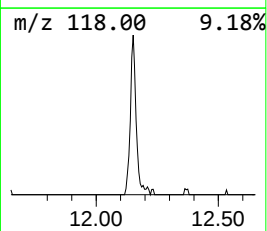
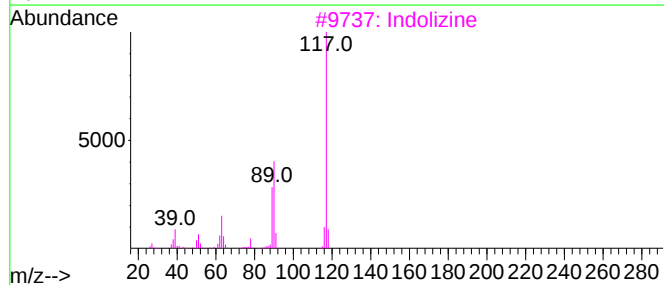
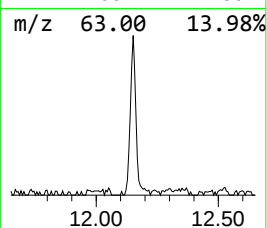
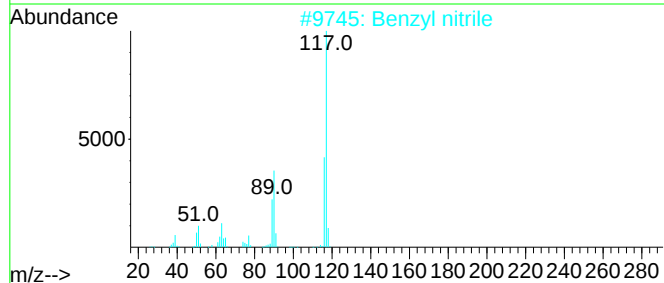
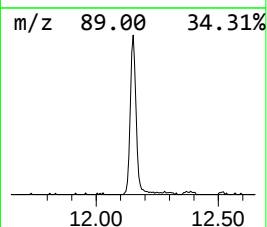
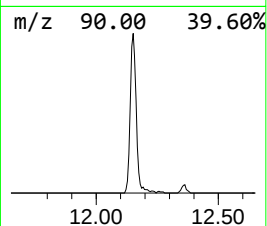
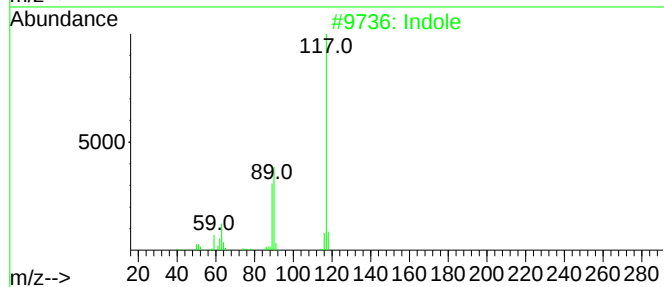
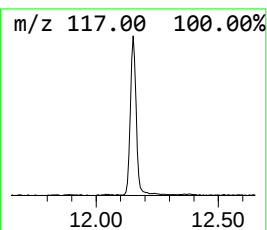
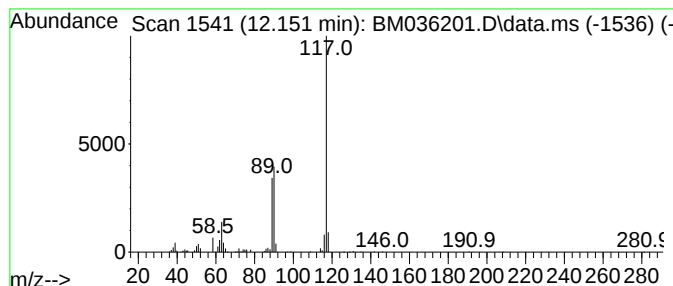
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 16 Indole Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.151	2.37 ng	245051	Naphthalene-d8	10.634

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Indole	117	C8H7N	000120-72-9	95
2			Benzyl nitrile	117	C8H7N	000140-29-4	91
3			Indolizine	117	C8H7N	000274-40-8	90
4			Benzonitrile, 2-methyl-	117	C8H7N	000529-19-1	90
5			m-Aminophenylacetylene	117	C8H7N	054060-30-9	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081022\
Data File : BM036201.D
Acq On : 10 Aug 2022 20:36
Operator : CG/JU
Sample : N3971-12
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
MW-19

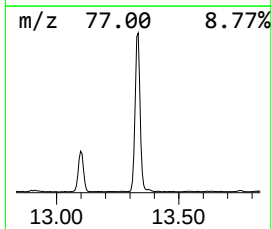
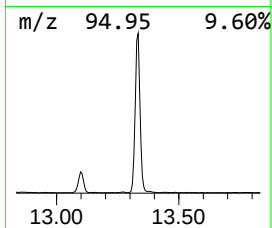
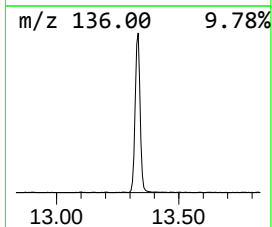
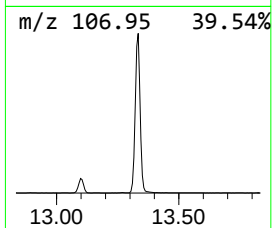
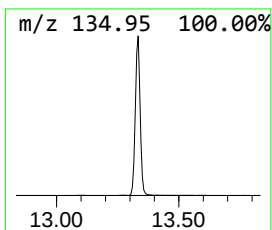
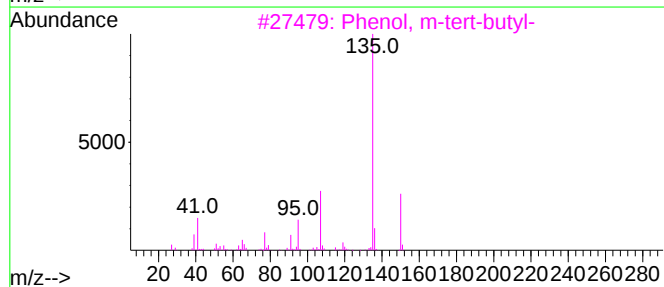
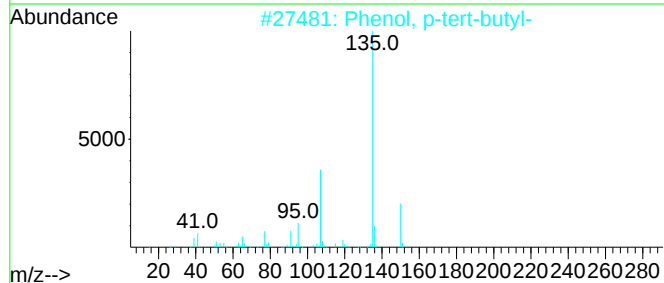
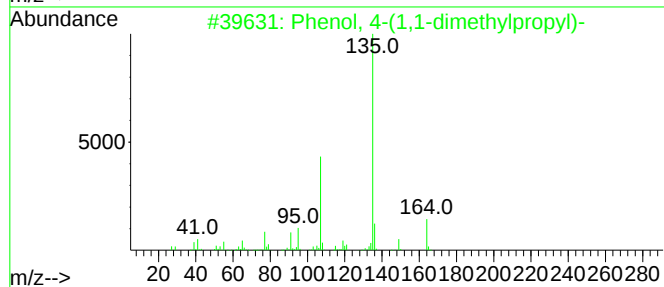
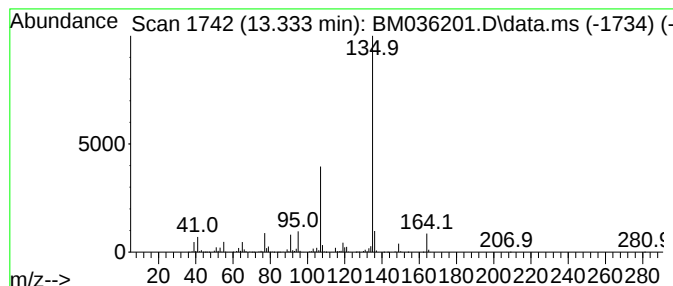
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 17 Phenol, 4-(1,1-dimethylprop... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.333	28.56 ng	3691910	Acenaphthene-d10	14.475

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 4-(1,1-dimethylpropyl)-	164	C11H16O	000080-46-6	94
2			Phenol, p-tert-butyl-	150	C10H14O	000098-54-4	86
3			Phenol, m-tert-butyl-	150	C10H14O	000585-34-2	86
4			Imidazo[1,2-c]pyrimidin-5-ol	135	C6H5N3O	055662-66-3	64
5			Hexestrol, O-(n-propyloxycarbonyl)-	356	C22H28O4	1000487-65-1	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081022\
Data File : BM036201.D
Acq On : 10 Aug 2022 20:36
Operator : CG/JU
Sample : N3971-12
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
MW-19

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM080122.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Cyclopentanone	4.281	27.7	ng	2073180	1	7.834	1497510	20.0
Ethanol, 2-(1-m...	4.922	7.0	ng	523156	1	7.834	1497510	20.0
p-Xylene	5.828	9.3	ng	697258	1	7.834	1497510	20.0
2-Propanol, 1-b...	6.475	7.1	ng	533374	1	7.834	1497510	20.0
Benzene, propyl-	6.798	2.3	ng	173500	1	7.834	1497510	20.0
Benzene, 1-ethy...	6.910	4.1	ng	308065	1	7.834	1497510	20.0
Benzene, 1-ethy...	7.210	4.5	ng	335419	1	7.834	1497510	20.0
Mesitylene	7.469	11.1	ng	827401	1	7.834	1497510	20.0
1-Hexanol, 2-et...	7.898	6.2	ng	462240	1	7.834	1497510	20.0
Benzene, 1,2,3-...	7.940	4.4	ng	328841	1	7.834	1497510	20.0
Indane	8.198	3.4	ng	252555	1	7.834	1497510	20.0
Heptanoic acid	8.451	2.3	ng	171954	1	7.834	1497510	20.0
Hexanoic acid, ...	9.157	2.7	ng	199609	1	7.834	1497510	20.0
Indole	12.151	2.4	ng	245051	2	10.634	2070480	20.0
Phenol, 4-(1,1-...	13.333	28.6	ng	3691910	3	14.475	2585060	20.0