

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF082922\
 Data File : BF130043.D
 Acq On : 29 Aug 2022 19:58
 Operator : CG\JU
 Sample : N4376-02
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MW-28

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_F\Methods\8270-BF081422.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF130043.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.881	95	101	108	rBV	130338	234950	4.82%	0.810%
2	4.163	311	319	324	rBV2	91786	151205	3.10%	0.521%
3	4.251	330	334	343	rVB2	109231	169781	3.48%	0.585%
4	4.922	444	448	451	rBV	60168	74506	1.53%	0.257%
5	5.163	483	489	498	rBV	85089	109367	2.24%	0.377%
6	5.293	505	511	516	rVB	49807	81931	1.68%	0.282%
7	5.340	516	519	533	rBV	1388839	1744287	35.77%	6.012%
8	5.857	597	607	612	rBV	154167	155844	3.20%	0.537%
9	6.151	655	657	664	rVB	100153	92551	1.90%	0.319%
10	6.334	685	688	691	rVB	55476	49859	1.02%	0.172%
11	6.369	691	694	705	rBV	1122902	1252253	25.68%	4.316%
12	6.522	717	720	726	rBV2	54869	52886	1.08%	0.182%
13	6.698	747	750	756	rBV	861223	771470	15.82%	2.659%
14	6.769	757	762	767	rVB2	106957	126829	2.60%	0.437%
15	6.875	777	780	785	rVB	1458173	1196881	24.55%	4.125%
16	6.945	789	792	798	rVB	208285	194729	3.99%	0.671%
17	7.016	801	804	806	rBV2	80203	72830	1.49%	0.251%
18	7.040	806	808	813	rVB3	65622	74724	1.53%	0.258%
19	7.092	813	817	820	rBV	115968	110184	2.26%	0.380%
20	7.228	837	840	843	rBV	196179	182380	3.74%	0.629%
21	7.275	843	848	851	rVV2	2740311	3088868	63.34%	10.646%
22	7.322	853	856	862	rVB3	193791	308163	6.32%	1.062%
23	7.469	878	881	883	rBV	206077	161093	3.30%	0.555%
24	7.492	883	885	891	rVB	83342	77135	1.58%	0.266%
25	7.563	891	897	899	rBV	195021	247587	5.08%	0.853%
26	7.651	910	912	917	rVB	97470	105831	2.17%	0.365%
27	7.716	920	923	927	rBV	227022	214486	4.40%	0.739%
28	7.822	938	941	947	rVB3	39834	51905	1.06%	0.179%
29	7.928	955	959	962	rBV5	42135	68221	1.40%	0.235%
30	7.981	962	968	974	rVV	1161491	1299795	26.66%	4.480%
31	8.057	978	981	986	rVB4	42347	62998	1.29%	0.217%
32	8.104	986	989	992	rBV2	35807	49475	1.01%	0.171%
33	8.281	1017	1019	1024	rVB2	36910	48829	1.00%	0.168%
34	8.363	1030	1033	1038	rVB	72714	81013	1.66%	0.279%
35	8.639	1076	1080	1084	rBV4	53429	80925	1.66%	0.279%
36	8.798	1103	1107	1114	rVB	404707	375477	7.70%	1.294%

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF082922\
 Data File : BF130043.D
 Acq On : 29 Aug 2022 19:58
 Operator : CG\JU
 Sample : N4376-02
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MW-28

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_F\Methods\8270-BF081422.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

37	9.057	1146	1151	1154	rBV	4939979	4876265	100.00%	16.806%
38	9.239	1178	1182	1184	rBV3	47987	50587	1.04%	0.174%
39	9.281	1184	1189	1193	rVB2	63126	85622	1.76%	0.295%
40	9.392	1204	1208	1210	rBV4	42734	57960	1.19%	0.200%
41	9.510	1227	1228	1236	rVB3	52351	82558	1.69%	0.285%
42	9.592	1238	1242	1247	rVB2	65650	78668	1.61%	0.271%
43	9.733	1262	1266	1270	rBV	1422819	1173985	24.08%	4.046%
44	10.122	1330	1332	1337	rBV3	43623	50717	1.04%	0.175%
45	10.533	1398	1402	1405	rBV	3041365	2620861	53.75%	9.033%
46	11.122	1500	1502	1505	rVB	76447	58639	1.20%	0.202%
47	11.222	1516	1519	1523	rBV	1202798	1074256	22.03%	3.702%
48	11.751	1606	1609	1622	rBV2	220437	261430	5.36%	0.901%
49	12.533	1739	1742	1747	rBV2	65327	76454	1.57%	0.263%
50	12.810	1784	1789	1792	rBV	4214821	3699621	75.87%	12.750%
51	13.727	1941	1945	1957	rVB2	120896	239175	4.90%	0.824%
52	13.869	1966	1969	1975	rVB	713494	610851	12.53%	2.105%
53	15.298	2208	2212	2221	rVB	594270	696644	14.29%	2.401%

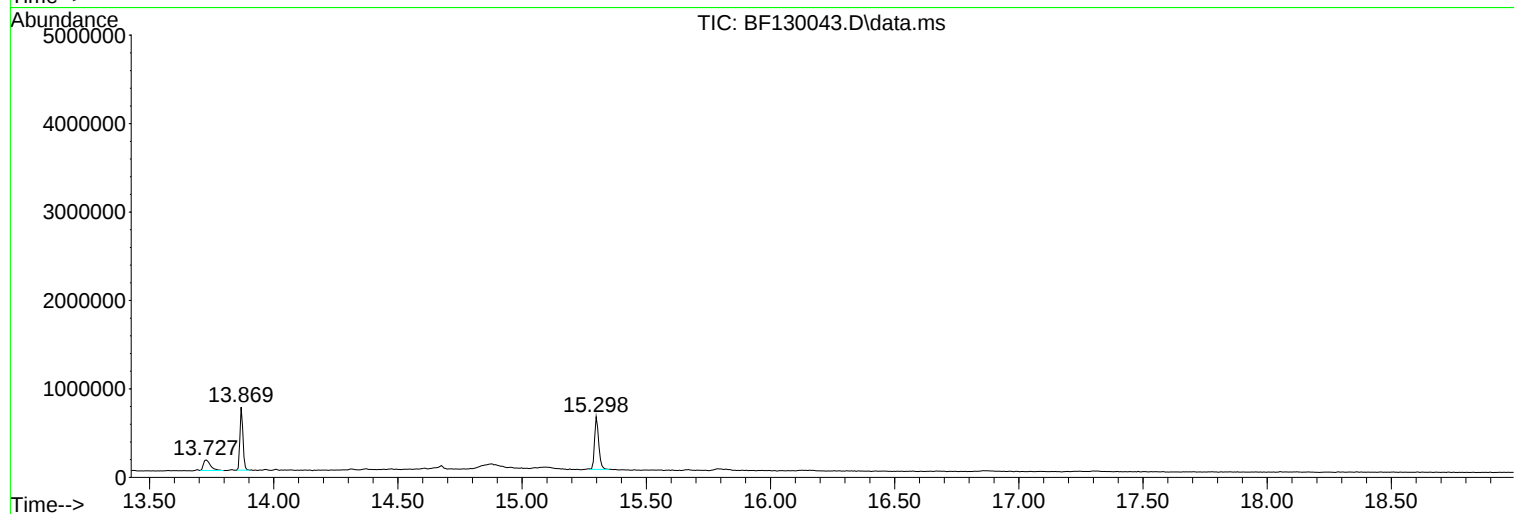
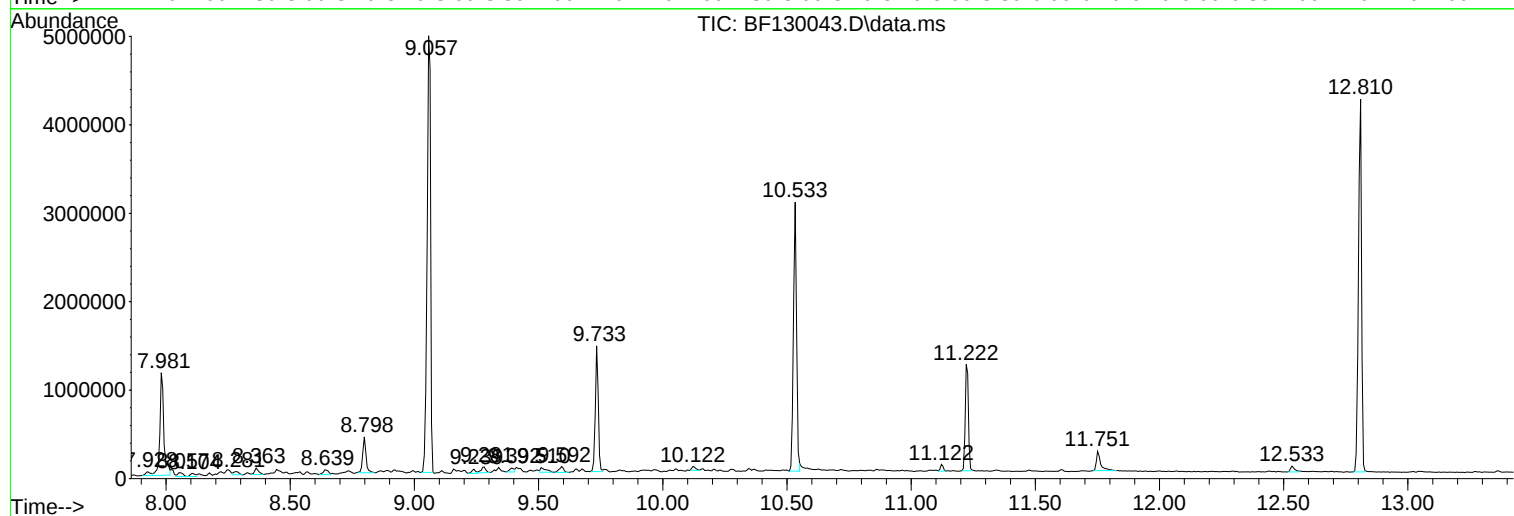
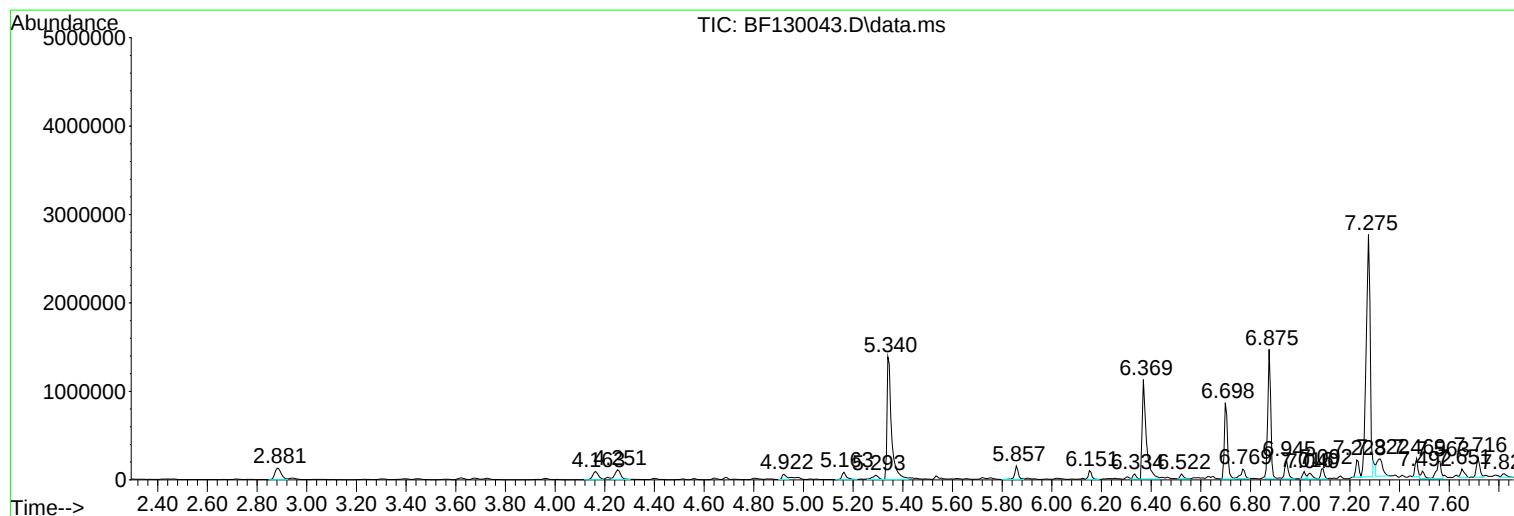
Sum of corrected areas: 29015541

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF082922\
Data File : BF130043.D
Acq On : 29 Aug 2022 19:58
Operator : CG\JU
Sample : N4376-02
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
MW-28

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF081422.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF082922\
Data File : BF130043.D
Acq On : 29 Aug 2022 19:58
Operator : CG\JU
Sample : N4376-02
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
MW-28

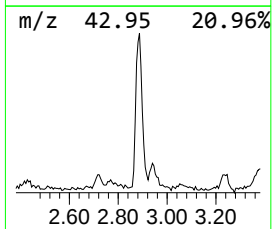
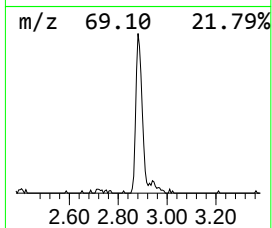
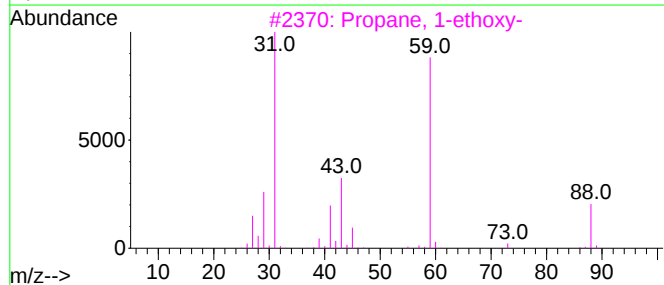
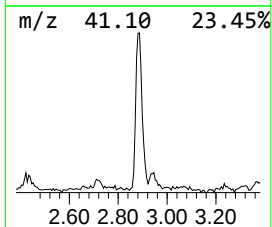
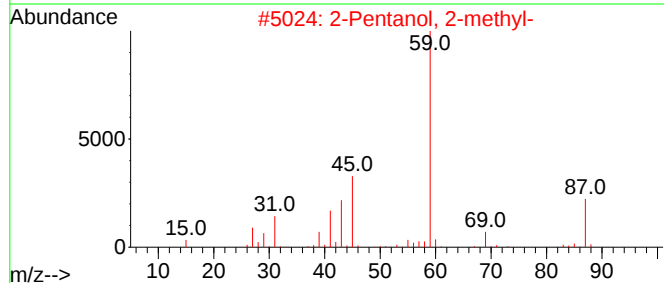
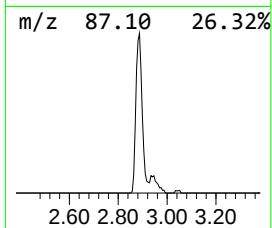
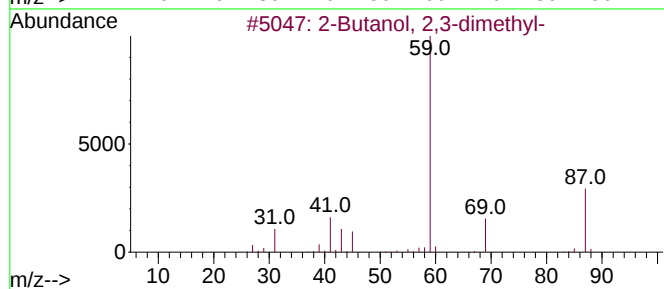
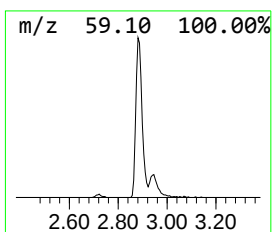
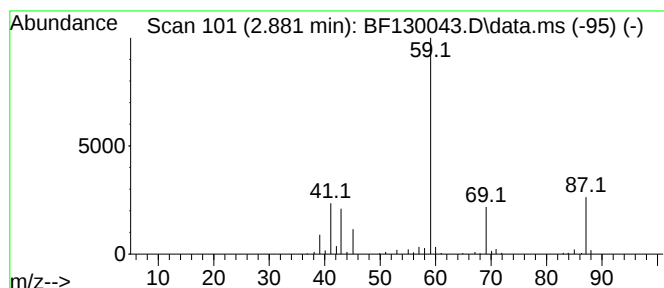
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF081422.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 2-Butanol, 2,3-dimethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.881	6.09 ng	234950	1,4-Dichlorobenzene-d4	6.698

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Butanol, 2,3-dimethyl-	102	C6H14O	000594-60-5	83	
2	2-Pentanol, 2-methyl-	102	C6H14O	000590-36-3	64	
3	Propane, 1-ethoxy-	88	C5H12O	000628-32-0	59	
4	Propane, 2-ethoxy-2-methyl-	102	C6H14O	000637-92-3	56	
5	3-Pentanol, 2,2-dimethyl-	116	C7H16O	003970-62-5	43	



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF082922\
Data File : BF130043.D
Acq On : 29 Aug 2022 19:58
Operator : CG\JU
Sample : N4376-02
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
MW-28

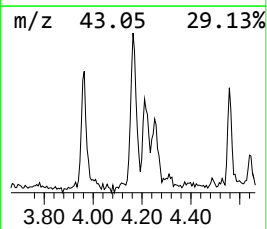
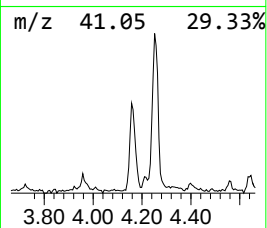
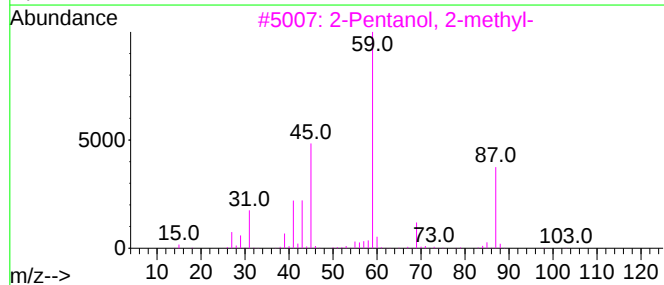
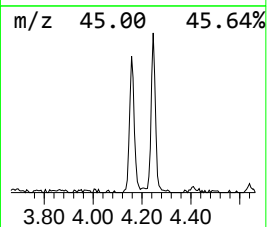
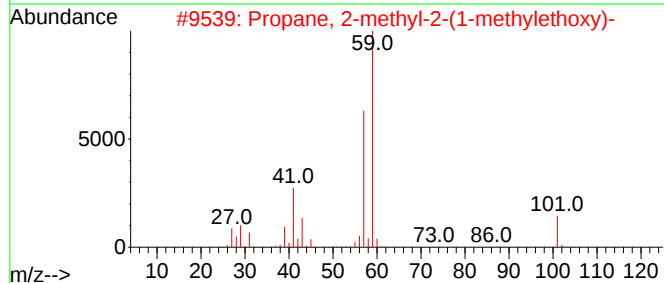
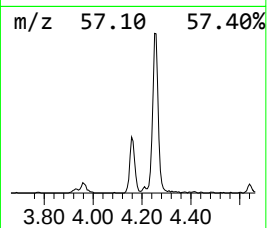
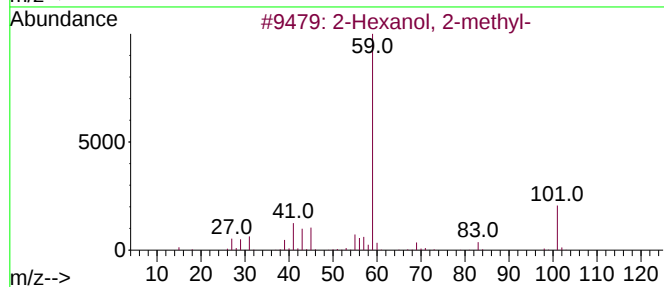
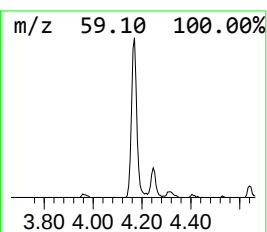
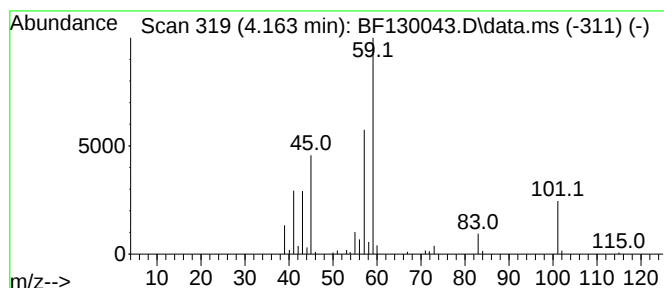
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF081422.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 2-Hexanol, 2-methyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.163	3.92 ng	151205	1,4-Dichlorobenzene-d4	6.698

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	53
2			Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	47
3			2-Pentanol, 2-methyl-	102	C6H14O	000590-36-3	45
4			1-Ethoxypentan-3-ol	132	C7H16O2	100910-92-7	45
5			2-Propanol, 1-(2-methoxy-1-methy...	148	C7H16O3	020324-32-7	42



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF082922\
Data File : BF130043.D
Acq On : 29 Aug 2022 19:58
Operator : CG\JU
Sample : N4376-02
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
MW-28

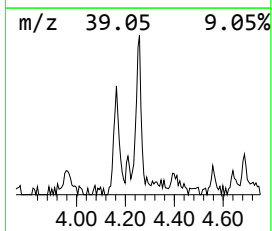
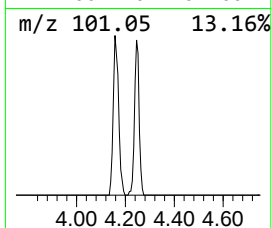
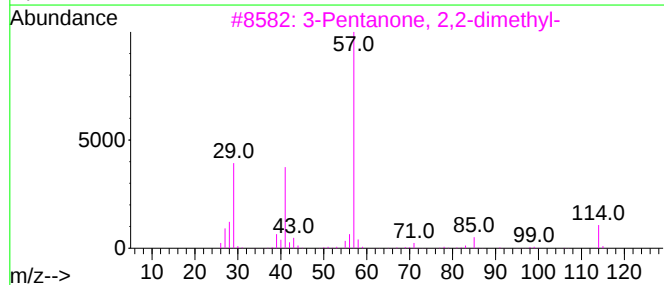
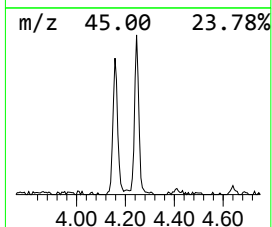
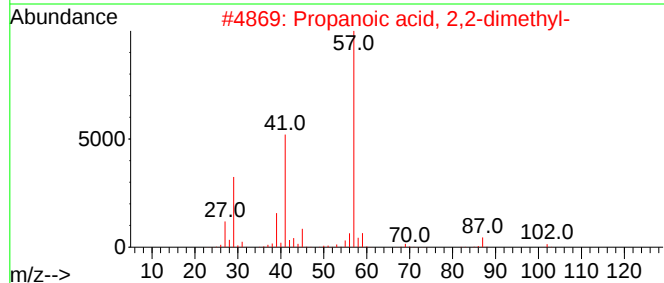
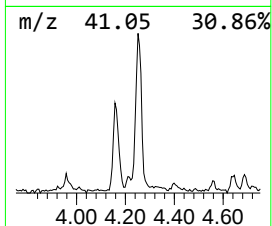
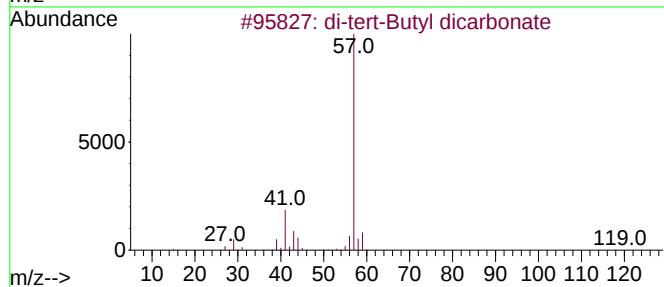
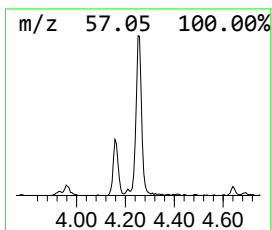
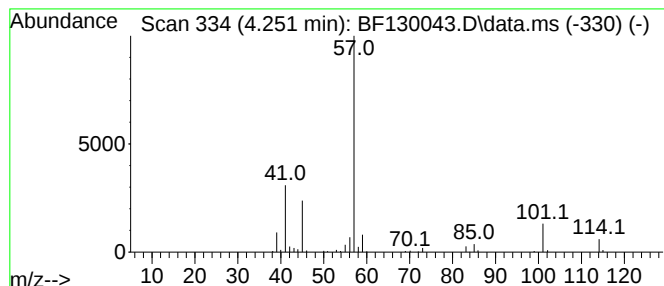
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF081422.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 unknown4.251 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.251	4.40 ng	169781	1,4-Dichlorobenzene-d4	6.698

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			di-tert-Butyl dicarbonate	218	C10H18O5	024424-99-5	27
2			Propanoic acid, 2,2-dimethyl-	102	C5H10O2	000075-98-9	12
3			3-Pentanone, 2,2-dimethyl-	114	C7H14O	000564-04-5	12
4			3-Hexanone, 4-methyl-	114	C7H14O	017042-16-9	10
5			3-Heptanone	114	C7H14O	000106-35-4	9



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF082922\
Data File : BF130043.D
Acq On : 29 Aug 2022 19:58
Operator : CG\JU
Sample : N4376-02
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
MW-28

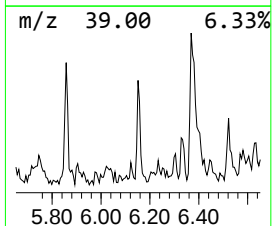
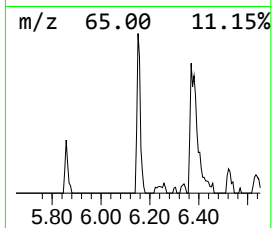
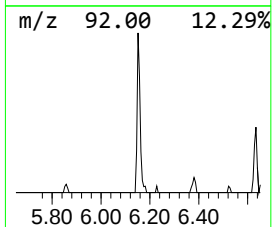
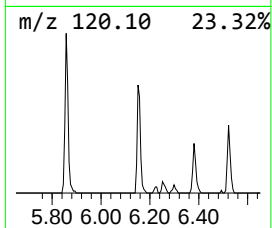
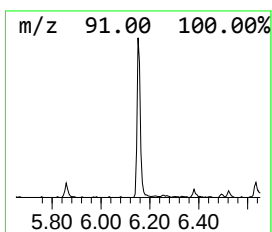
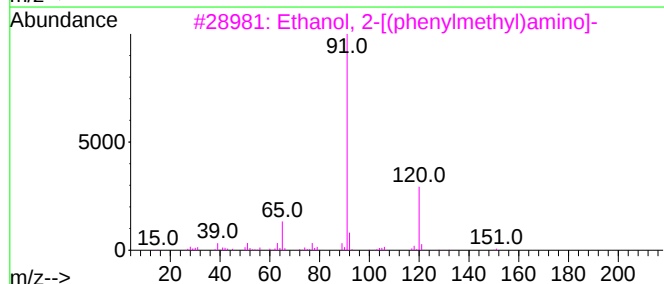
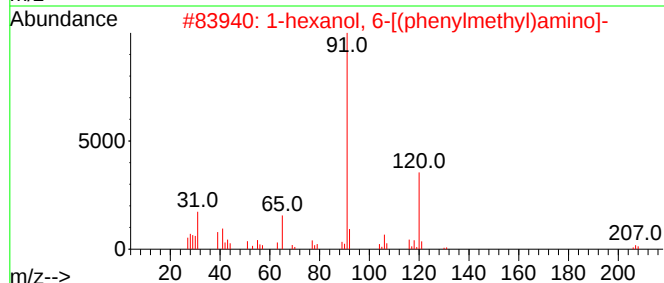
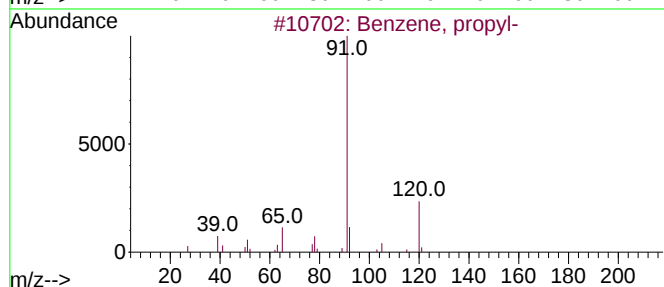
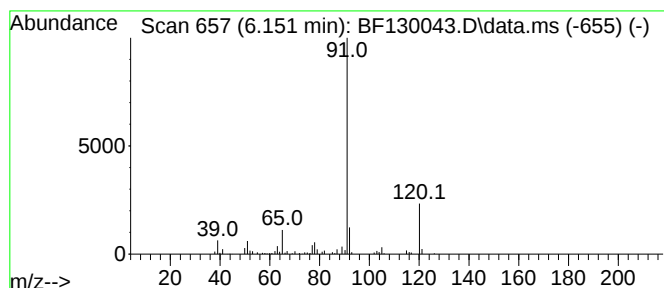
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF081422.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 6 Benzene, propyl- Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.151	2.40 ng	92551	1,4-Dichlorobenzene-d4	6.698

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, propyl-	120	C9H12	000103-65-1	90
2			1-hexanol, 6-[(phenylmethyl)amino]-	207	C13H21NO	1000400-55-6	72
3			Ethanol, 2-[(phenylmethyl)amino]-	151	C9H13NO	000104-63-2	72
4			Propanenitrile, 3-[(phenylmethyl)...	160	C10H12N2	000706-03-6	59
5			N-Benzyl-2-phenethylamine	211	C15H17N	003647-71-0	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF082922\
Data File : BF130043.D
Acq On : 29 Aug 2022 19:58
Operator : CG\JU
Sample : N4376-02
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
MW-28

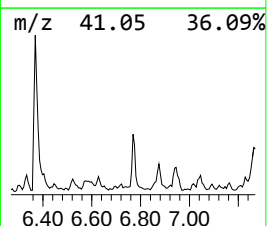
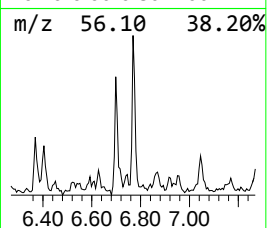
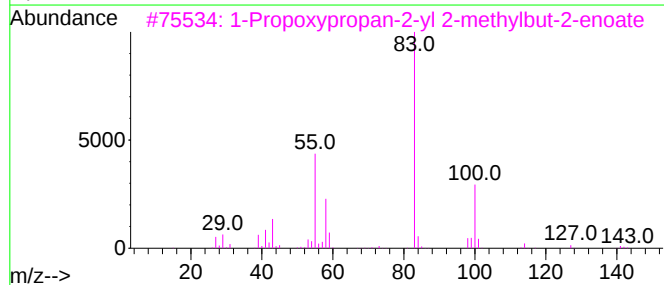
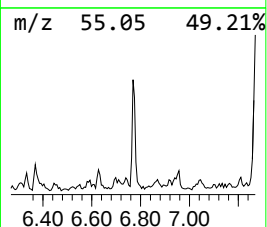
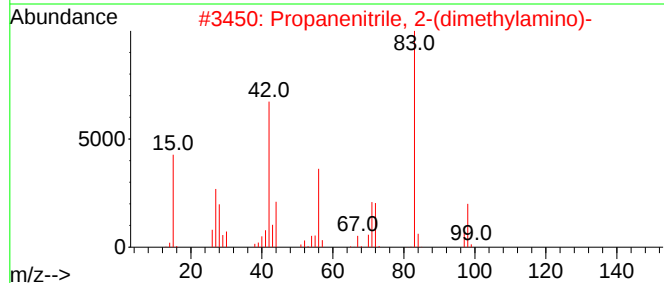
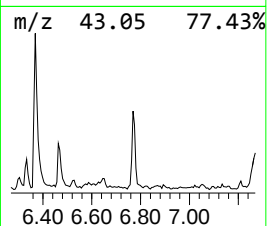
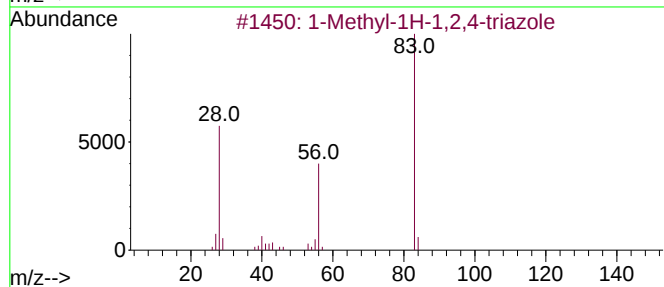
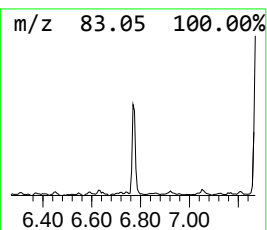
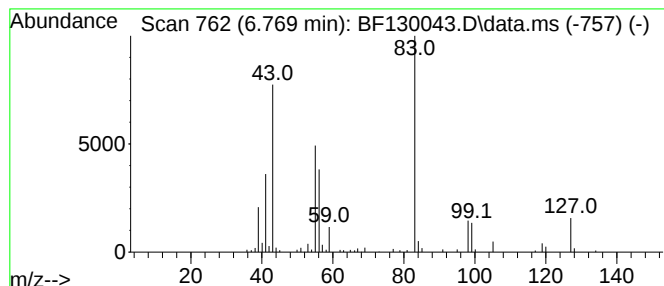
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF081422.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 1-Methyl-1H-1,2,4-triazole Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.769	3.29 ng	126829	1,4-Dichlorobenzene-d4	6.698

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Methyl-1H-1,2,4-triazole	83	C3H5N3	006086-21-1	52
2			Propanenitrile, 2-(dimethylamino)-	98	C5H10N2	005350-67-4	40
3			1-Propoxypropan-2-yl 2-methylbut...	200	C11H20O3	1000367-10-6	38
4			Cyclohexanecarboxylic acid isopr...	170	C10H18O2	006553-80-6	33
5			3-Oxobutan-2-yl (E)-2-methylbut...	170	C9H14O3	1000373-71-9	32



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF082922\
Data File : BF130043.D
Acq On : 29 Aug 2022 19:58
Operator : CG\JU
Sample : N4376-02
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
MW-28

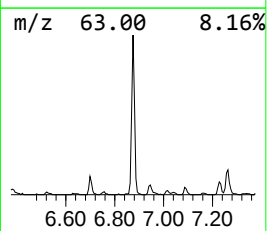
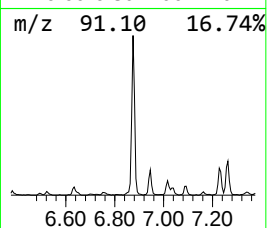
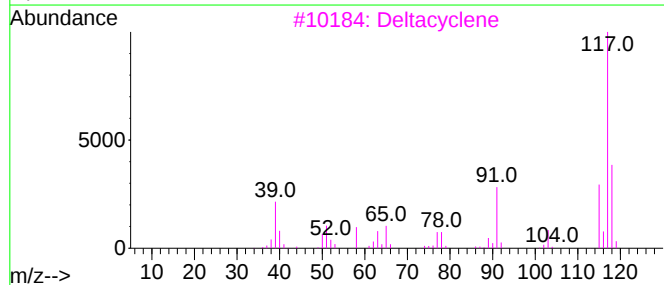
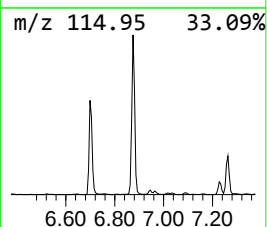
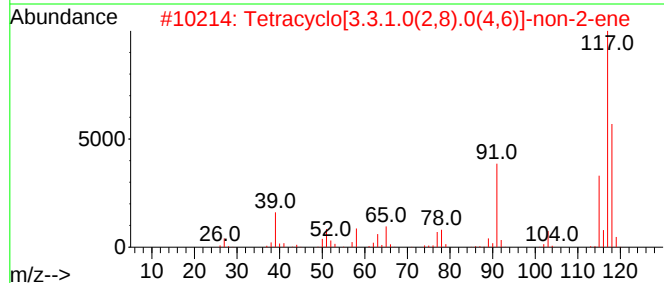
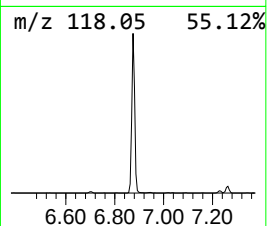
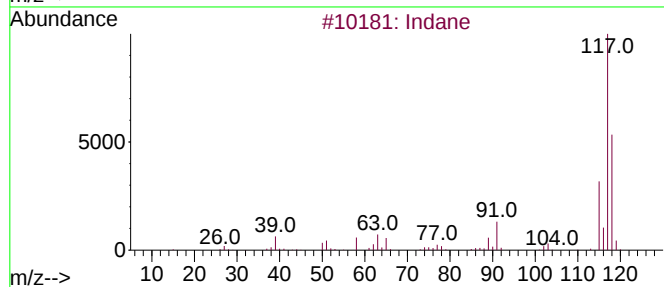
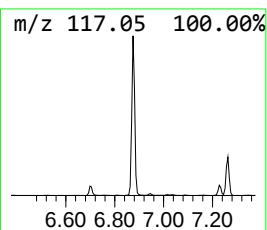
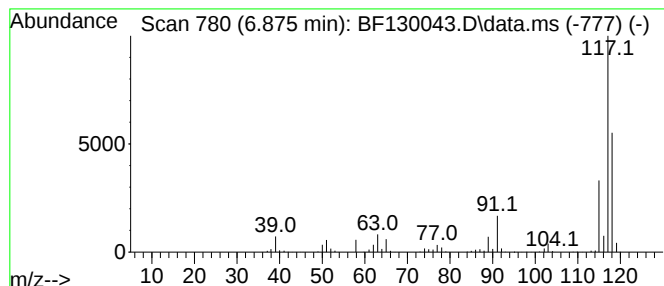
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF081422.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 Indane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.875	31.03 ng	1196880	1,4-Dichlorobenzene-d4	6.698

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Indane	118	C9H10	000496-11-7	93
2			Tetracyclo[3.3.1.0(2,8).0(4,6)]-...	118	C9H10	1000191-13-7	80
3			Deltacyclene	118	C9H10	007785-10-6	72
4			Benzene, 1-ethenyl-2-methyl-	118	C9H10	000611-15-4	60
5			Benzene, 2-propenyl-	118	C9H10	000300-57-2	60



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF082922\
Data File : BF130043.D
Acq On : 29 Aug 2022 19:58
Operator : CG\JU
Sample : N4376-02
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
MW-28

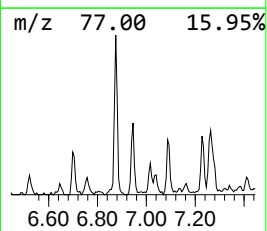
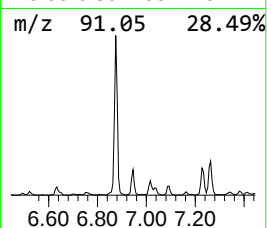
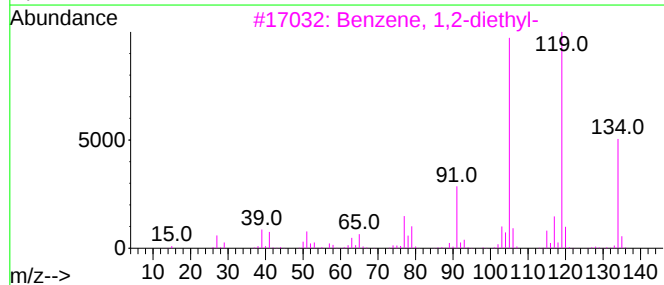
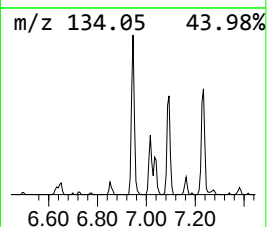
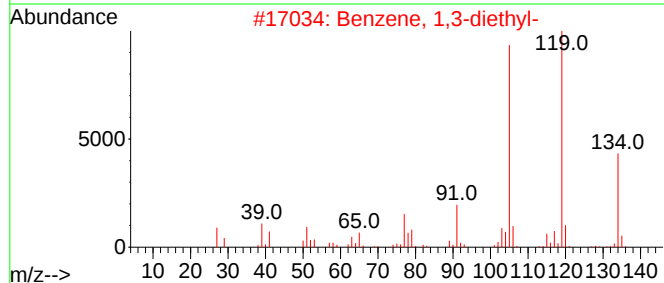
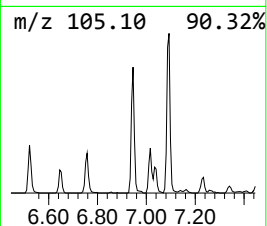
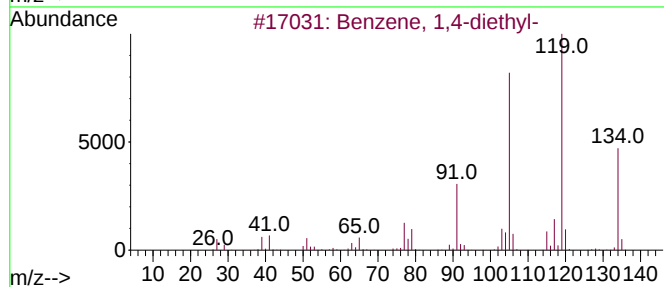
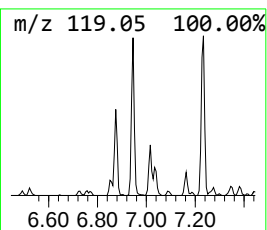
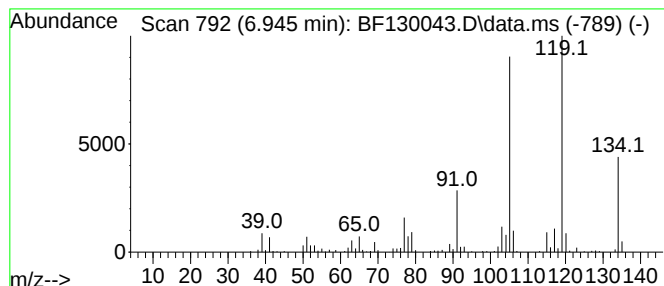
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF081422.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 Benzene, 1,4-diethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.945	5.05 ng	194729	1,4-Dichlorobenzene-d4	6.698

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,4-diethyl-	134	C10H14	000105-05-5	97
2			Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	96
3			Benzene, 1,2-diethyl-	134	C10H14	000135-01-3	96
4			Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	91
5			Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF082922\
Data File : BF130043.D
Acq On : 29 Aug 2022 19:58
Operator : CG\JU
Sample : N4376-02
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
MW-28

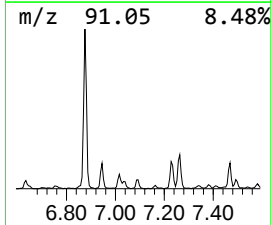
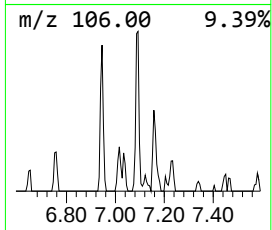
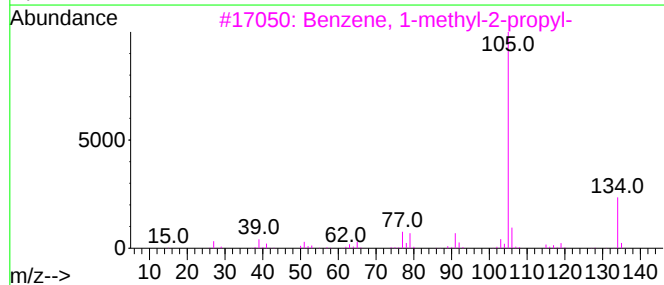
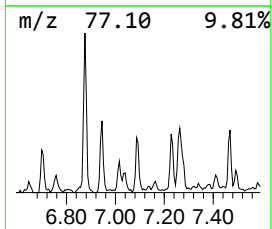
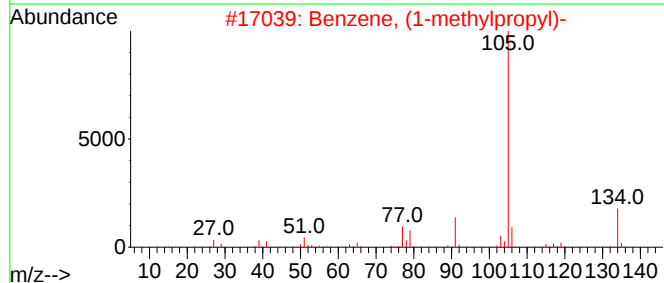
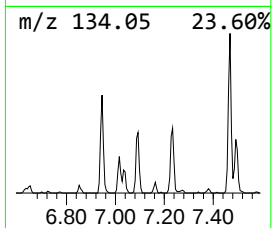
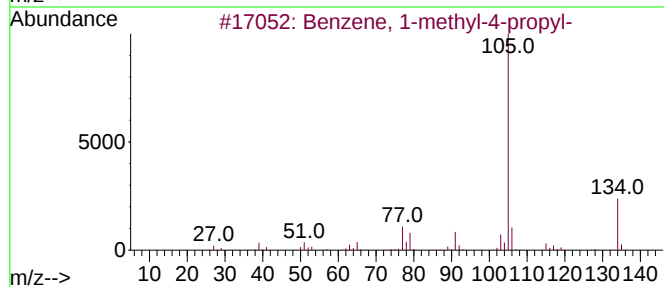
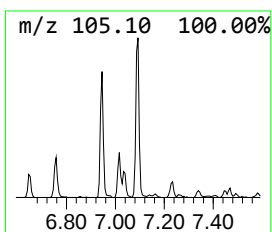
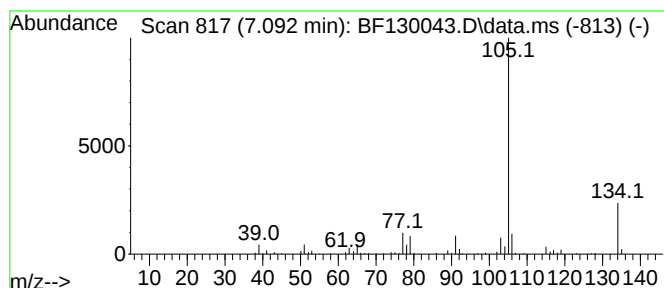
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF081422.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 Benzene, 1-methyl-4-propyl- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.092	2.86 ng	110184	1,4-Dichlorobenzene-d4	6.698

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	95
2			Benzene, (1-methylpropyl)-	134	C10H14	000135-98-8	91
3			Benzene, 1-methyl-2-propyl-	134	C10H14	001074-17-5	91
4			Benzene, 1-methyl-3-propyl-	134	C10H14	001074-43-7	90
5			Benzeneacetaldehyde, .alpha.-met...	134	C9H10O	000093-53-8	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF082922\
Data File : BF130043.D
Acq On : 29 Aug 2022 19:58
Operator : CG\JU
Sample : N4376-02
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
MW-28

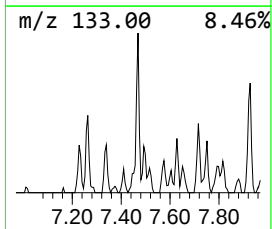
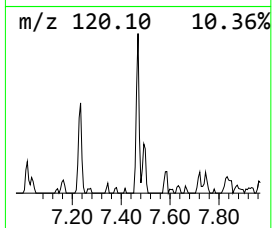
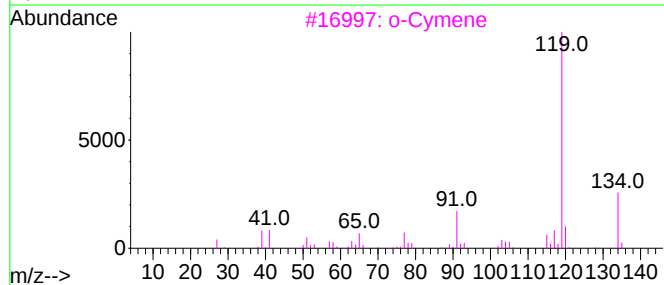
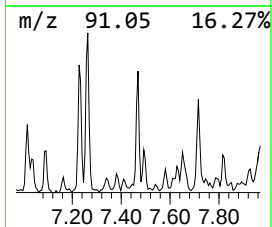
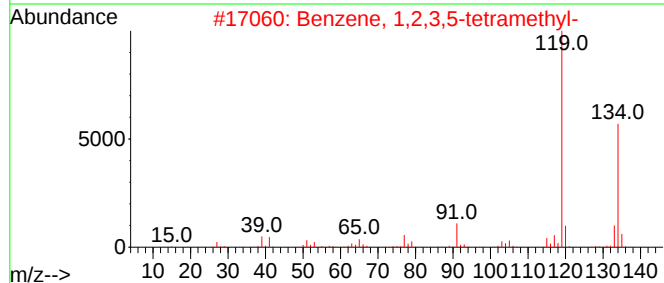
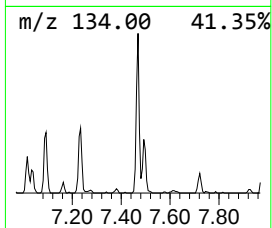
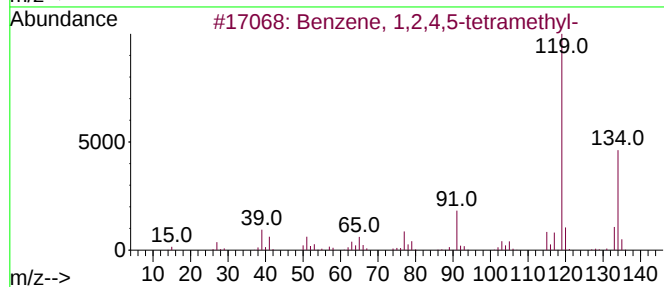
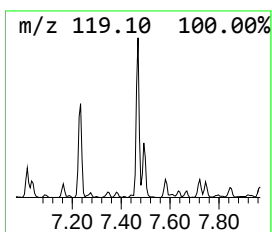
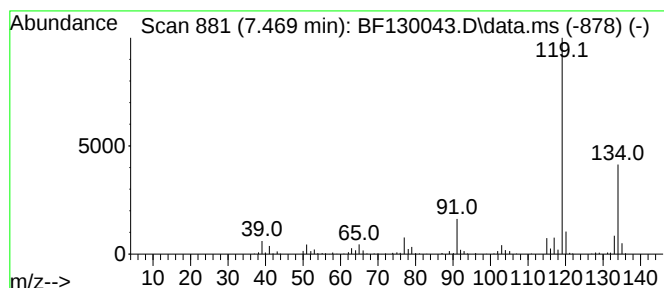
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF081422.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 Benzene, 1,2,4,5-tetramethyl- Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.469	2.48 ng	161093	Naphthalene-d8	7.981

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	95
2		Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	95
3		o-Cymene	134	C10H14	000527-84-4	95
4		Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	94
5		Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF082922\
Data File : BF130043.D
Acq On : 29 Aug 2022 19:58
Operator : CG\JU
Sample : N4376-02
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
MW-28

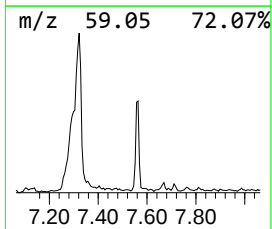
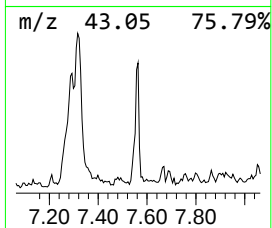
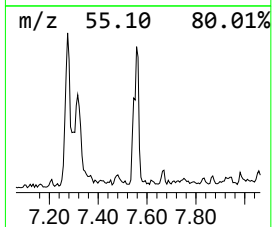
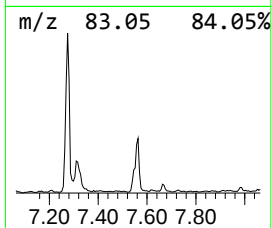
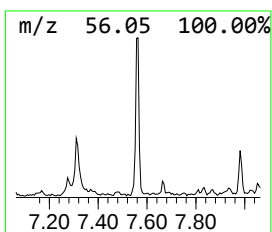
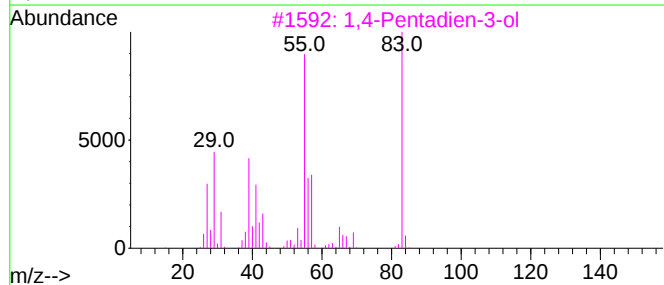
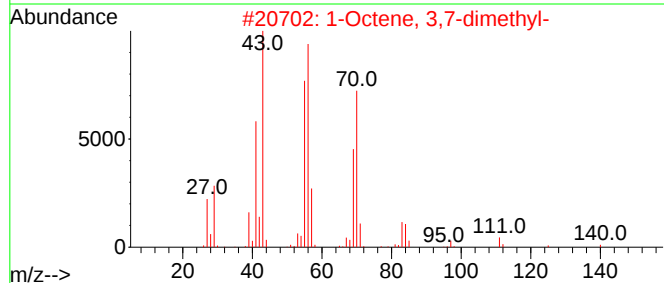
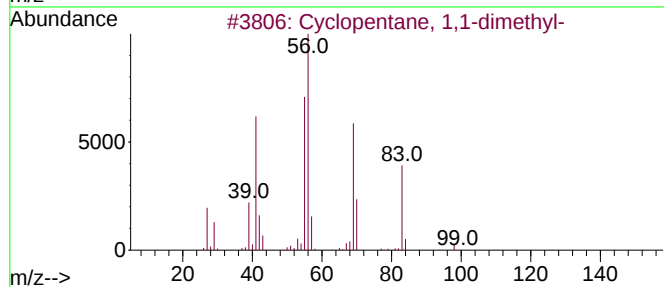
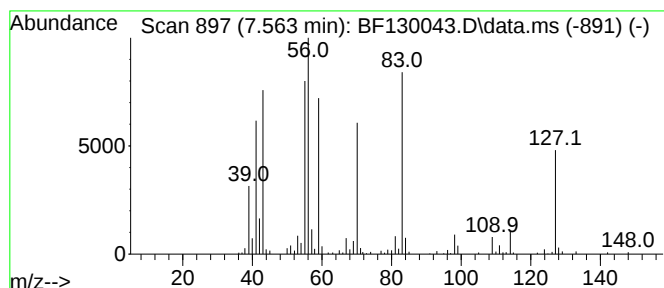
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF081422.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 unknown7.563 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.563	3.81 ng	247587	Naphthalene-d8	7.981

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cyclopentane, 1,1-dimethyl-	98	C7H14	001638-26-2	47
2		1-Octene, 3,7-dimethyl-	140	C10H20	004984-01-4	35
3		1,4-Pentadien-3-ol	84	C5H8O	000922-65-6	25
4		3-Hexen-1-ol, 5-methyl-, formate...	142	C8H14O2	1000132-12-4	22
5		Cyclopentane, 1,3-dimethyl-	98	C7H14	002453-00-1	20



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF082922\
Data File : BF130043.D
Acq On : 29 Aug 2022 19:58
Operator : CG\JU
Sample : N4376-02
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
MW-28

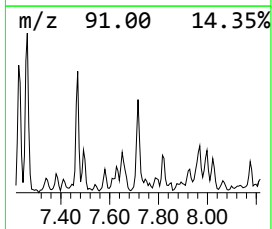
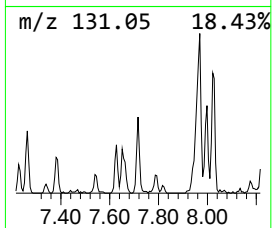
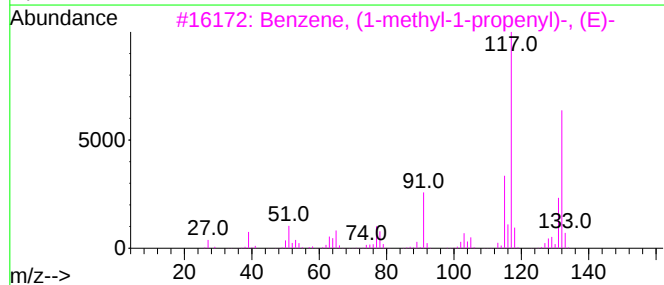
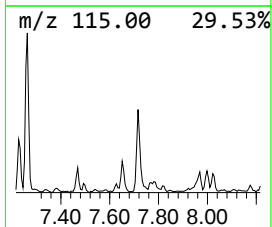
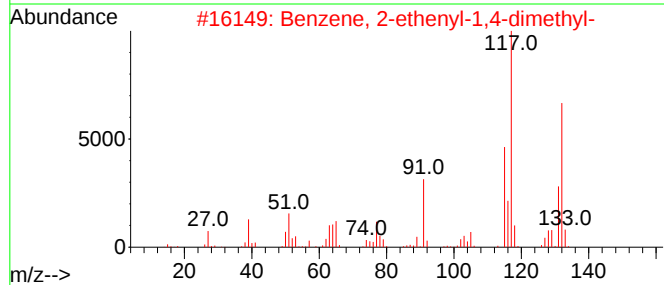
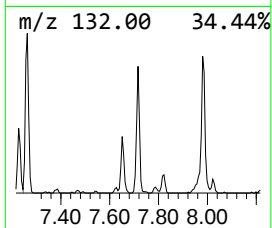
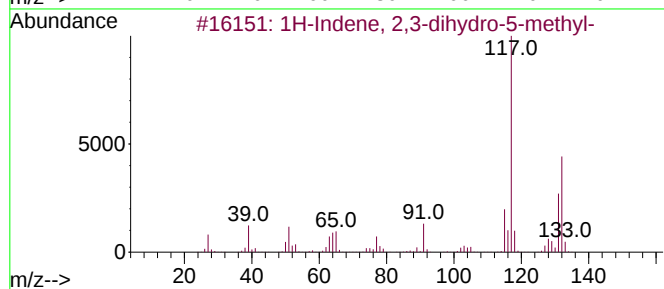
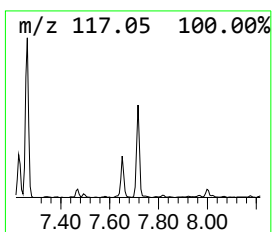
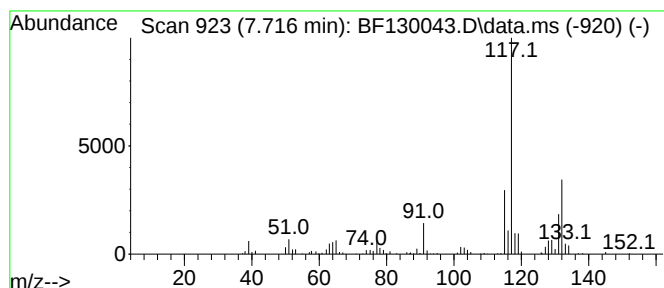
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF081422.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 1H-Indene, 2,3-dihydro-5-me... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.716	3.30 ng	214486	Naphthalene-d8	7.981

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12		000874-35-1	91
2	Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12		002039-89-6	91
3	Benzene, (1-methyl-1-propenyl)-,...	132	C10H12		000768-00-3	90
4	1-Phenyl-1-butene	132	C10H12		000824-90-8	87
5	Indan, 1-methyl-	132	C10H12		000767-58-8	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF082922\
Data File : BF130043.D
Acq On : 29 Aug 2022 19:58
Operator : CG\JU
Sample : N4376-02
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
MW-28

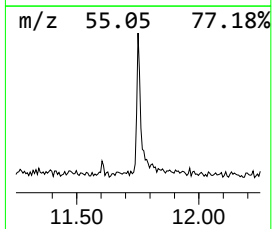
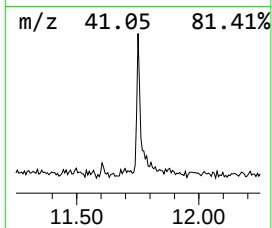
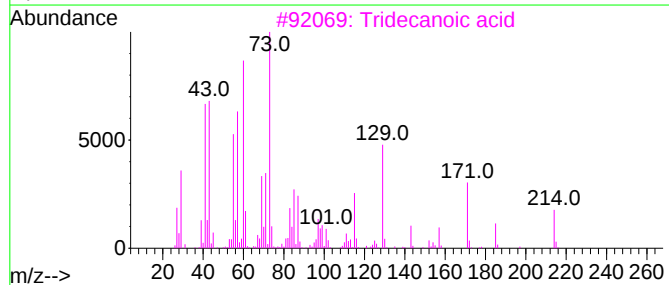
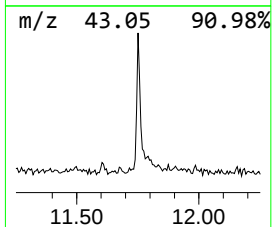
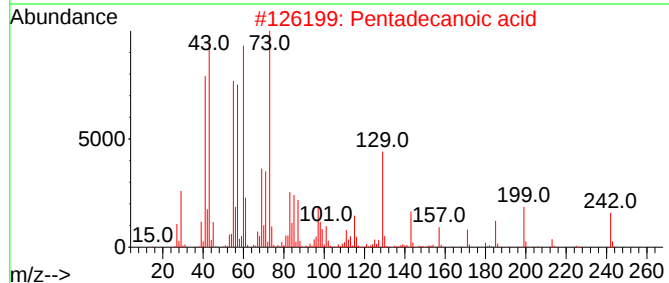
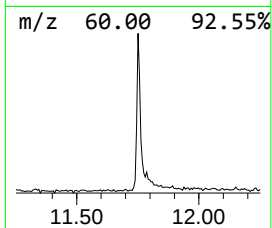
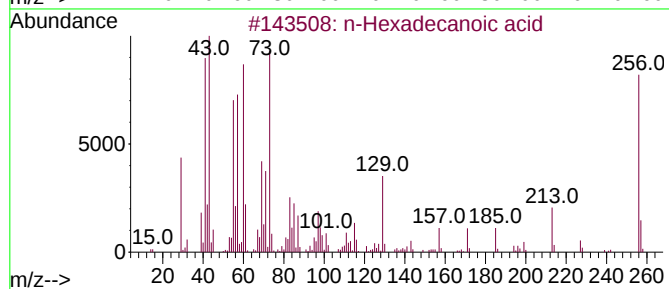
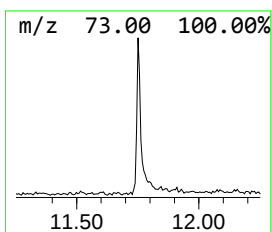
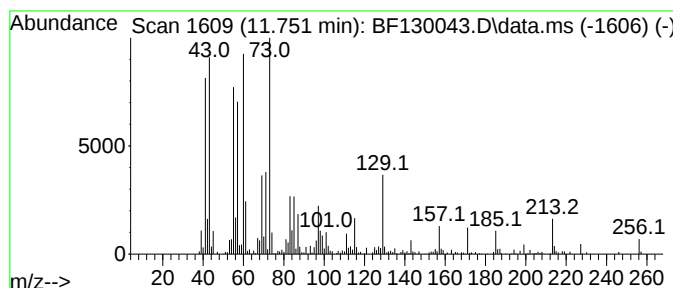
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF081422.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 14 n-Hexadecanoic acid Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.751	4.87 ng	261430	Phenanthrene-d10	11.222

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
2		Pentadecanoic acid	242	C15H30O2	001002-84-2	91
3		Tridecanoic acid	214	C13H26O2	000638-53-9	90
4		Undecanoic acid	186	C11H22O2	000112-37-8	76
5		Tetradecanoic acid	228	C14H28O2	000544-63-8	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF082922\
Data File : BF130043.D
Acq On : 29 Aug 2022 19:58
Operator : CG\JU
Sample : N4376-02
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
MW-28

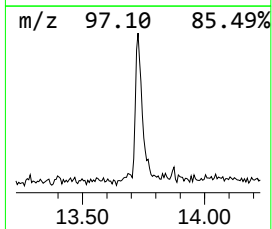
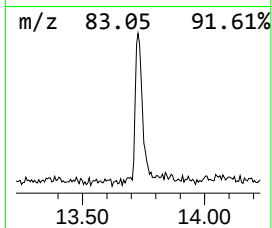
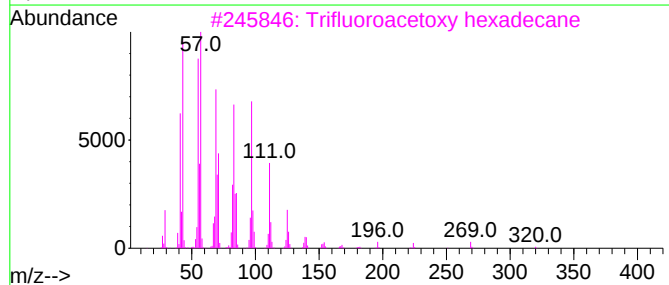
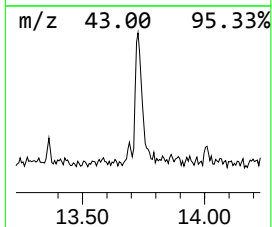
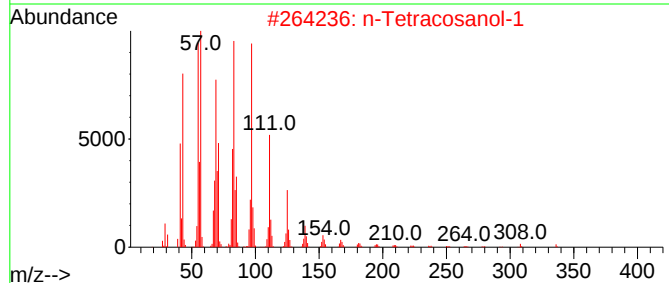
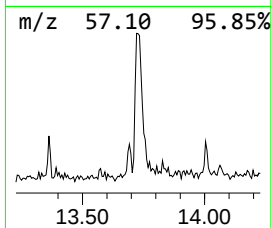
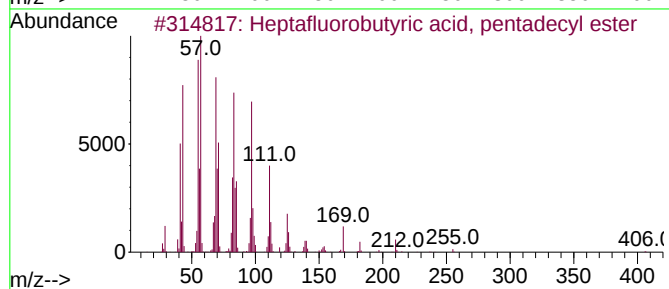
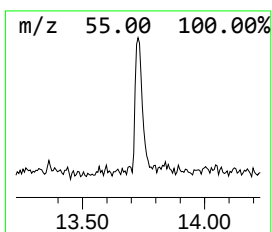
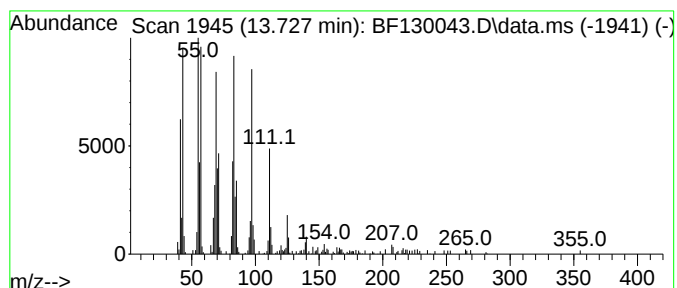
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF081422.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 15 Heptafluorobutyric acid, pe... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.727	7.83 ng	239175	Chrysene-d12	13.868

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	94
2			n-Tetracosanol-1	354	C24H50O	000506-51-4	94
3			Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	94
4			1-Heneicosanol	312	C21H44O	015594-90-8	94
5			1-Hexacosanol	382	C26H54O	000506-52-5	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF082922\
Data File : BF130043.D
Acq On : 29 Aug 2022 19:58
Operator : CG\JU
Sample : N4376-02
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
MW-28

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF081422.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
2-Butanol, 2,3-...	2.881	6.1	ng	234950	1	6.698	771470	20.0
2-Hexanol, 2-me...	4.163	3.9	ng	151205	1	6.698	771470	20.0
unknown4.251	4.251	4.4	ng	169781	1	6.698	771470	20.0
Benzene, propyl-	6.151	2.4	ng	92551	1	6.698	771470	20.0
1-Methyl-1H-1,2...	6.769	3.3	ng	126829	1	6.698	771470	20.0
Indane	6.875	31.0	ng	1196880	1	6.698	771470	20.0
Benzene, 1,4-di...	6.945	5.0	ng	194729	1	6.698	771470	20.0
Benzene, 1-meth...	7.092	2.9	ng	110184	1	6.698	771470	20.0
Benzene, 1,2,4,...	7.469	2.5	ng	161093	2	7.981	1299800	20.0
unknown7.563	7.563	3.8	ng	247587	2	7.981	1299800	20.0
1H-Indene, 2,3-...	7.716	3.3	ng	214486	2	7.981	1299800	20.0
n-Hexadecanoic ...	11.751	4.9	ng	261430	4	11.222	1074260	20.0
Heptafluorobuty...	13.727	7.8	ng	239175	5	13.868	610851	20.0