

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP122319\
 Data File : BP001368.D
 Acq On : 23 Dec 2019 15:38
 Operator : JU
 Sample : K6372-05
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 MW-6

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 3 % of largest Peak

Max Peaks: 100

Peak Location: TOP

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

Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP121919.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.452	47	62	71	rVB4	59203	217265	1.54%	0.282%
2	2.681	93	101	110	rVB4	56571	142228	1.01%	0.185%
3	2.975	133	151	163	rVB4	60444	228124	1.62%	0.296%
4	3.687	266	272	280	rVB2	106857	225327	1.60%	0.293%
5	3.781	280	288	298	rBV4	52083	142286	1.01%	0.185%
6	4.058	323	335	342	rBV	927308	1703503	12.07%	2.213%
7	4.146	342	350	356	rVV	98894	182950	1.30%	0.238%
8	4.987	488	493	505	rVB3	110029	210682	1.49%	0.274%
9	6.005	656	666	673	rBV	398592	582610	4.13%	0.757%
10	6.199	683	699	701	rBV	6124977	14108260	100.00%	18.326%
11	6.216	701	702	706	rVB	5761810	4495172	31.86%	5.839%
12	6.564	753	761	764	rBV	4380874	6090742	43.17%	7.912%
13	7.587	925	935	939	rBV	2269748	2926946	20.75%	3.802%
14	7.634	939	943	947	rVV	1525065	1633300	11.58%	2.122%
15	7.705	949	955	959	rBV	1733857	1985699	14.07%	2.579%
16	7.758	959	964	971	rVB2	306656	442819	3.14%	0.575%
17	7.834	971	977	981	rBV	1480163	1789622	12.68%	2.325%
18	7.946	989	996	1002	rBV	1087023	1367843	9.70%	1.777%
19	8.063	1007	1016	1019	rVV	6034211	8131606	57.64%	10.563%
20	8.305	1052	1057	1062	rBV	275107	312873	2.22%	0.406%
21	8.410	1062	1075	1079	rBV	2086660	2472468	17.52%	3.212%
22	8.546	1093	1098	1102	rBV	1191918	1385338	9.82%	1.799%
23	8.593	1102	1106	1110	rVB	1358363	1500583	10.64%	1.949%
24	8.716	1121	1127	1131	rBV3	389595	571497	4.05%	0.742%
25	8.758	1131	1134	1140	rVB	236058	277383	1.97%	0.360%
26	8.834	1140	1147	1150	rBV2	684870	863096	6.12%	1.121%
27	8.946	1161	1166	1169	rBV	198363	230824	1.64%	0.300%
28	9.063	1181	1186	1189	rBV	520041	618106	4.38%	0.803%
29	9.099	1189	1192	1197	rVB	409681	453858	3.22%	0.590%
30	9.175	1197	1205	1210	rBV2	1389336	2523427	17.89%	3.278%
31	9.210	1210	1211	1220	rVB2	577215	531669	3.77%	0.691%
32	9.405	1239	1244	1249	rVB	259654	306222	2.17%	0.398%
33	9.546	1260	1268	1271	rBV	548226	621621	4.41%	0.807%
34	9.587	1271	1275	1279	rVB	744454	820405	5.82%	1.066%

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Integration Parameters: rteint.p
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 Min Area: 3 % of largest Peak
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If leading or trailing edge < 100 prefer < Baseline drop else tangent >
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 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

35	9.828	1311	1316	1324	rVV2	661155	1043484	7.40%	1.355%
36	9.934	1328	1334	1341	rVB2	865423	1313498	9.31%	1.706%
37	10.010	1341	1347	1353	rBV3	137473	257039	1.82%	0.334%
38	10.087	1357	1360	1365	rVV	131972	165150	1.17%	0.215%
39	10.304	1392	1397	1399	rBV2	116244	144773	1.03%	0.188%
40	10.340	1399	1403	1406	rVV2	430029	712075	5.05%	0.925%
41	10.375	1406	1409	1412	rVV	1053929	1198053	8.49%	1.556%
42	10.440	1416	1420	1425	rVB2	133878	201192	1.43%	0.261%
43	10.781	1468	1478	1481	rBV3	139481	293939	2.08%	0.382%
44	10.816	1481	1484	1489	rVB	174371	202941	1.44%	0.264%
45	10.993	1505	1514	1519	rVB2	130288	233049	1.65%	0.303%
46	11.504	1596	1601	1605	rBV	471270	538501	3.82%	0.699%
47	11.663	1620	1628	1632	rBV	392194	460588	3.26%	0.598%
48	12.122	1699	1706	1710	rBV	1746269	2006133	14.22%	2.606%
49	13.204	1884	1890	1896	rBV	363619	472918	3.35%	0.614%
50	14.498	2100	2110	2125	rBV	1252740	1622428	11.50%	2.107%
51	15.598	2289	2297	2306	rBV	411250	513379	3.64%	0.667%
52	16.498	2443	2450	2461	rBV3	222114	329667	2.34%	0.428%
53	17.581	2630	2634	2646	rBV	114989	166612	1.18%	0.216%
54	17.892	2681	2687	2691	rBV	2274370	2388392	16.93%	3.102%
55	19.122	2892	2896	2906	rVB2	128465	218459	1.55%	0.284%
56	19.245	2912	2917	2922	rBV	382267	447955	3.18%	0.582%
57	19.928	3029	3033	3042	rVB	179954	224358	1.59%	0.291%
58	20.304	3093	3097	3103	rBV	241347	277317	1.97%	0.360%
59	20.704	3159	3165	3169	rBV	232593	297272	2.11%	0.386%
60	21.022	3213	3219	3225	rVB	288639	421843	2.99%	0.548%
61	21.139	3234	3239	3252	rVB	207549	311342	2.21%	0.404%
62	21.639	3318	3324	3330	rBV	148375	248799	1.76%	0.323%
63	22.210	3414	3421	3436	rBV3	76954	177414	1.26%	0.230%

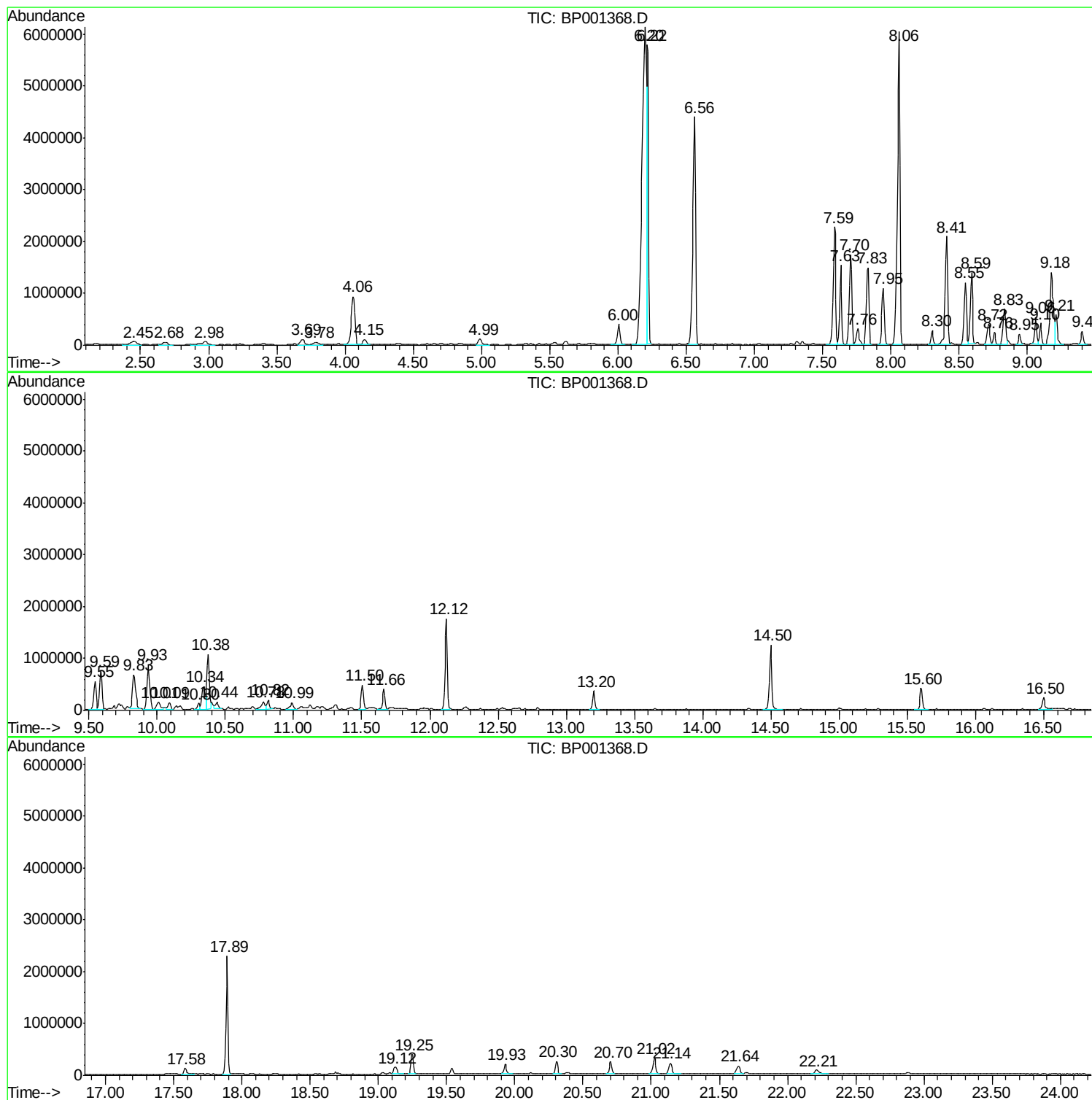
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP121919.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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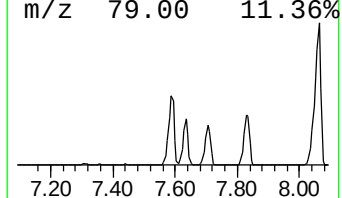
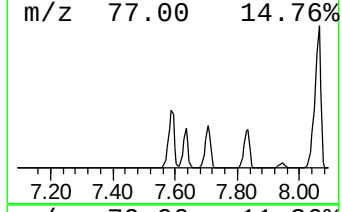
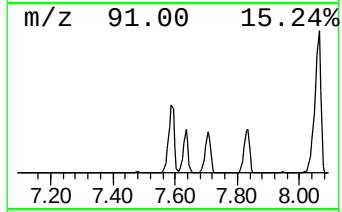
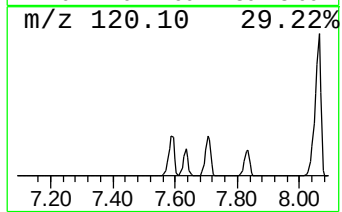
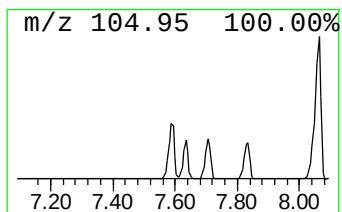
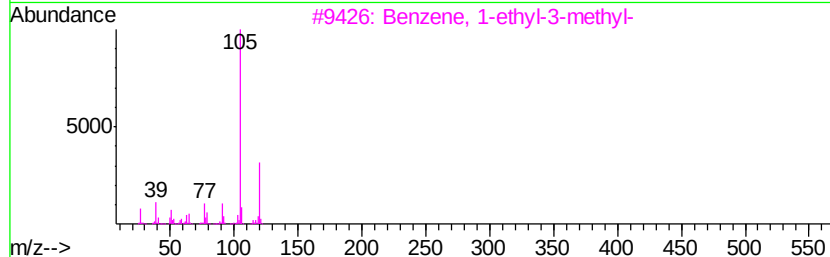
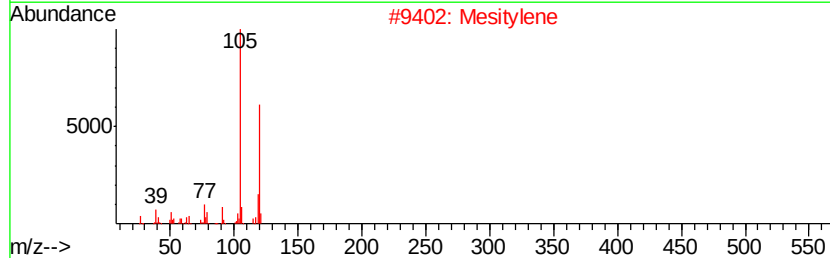
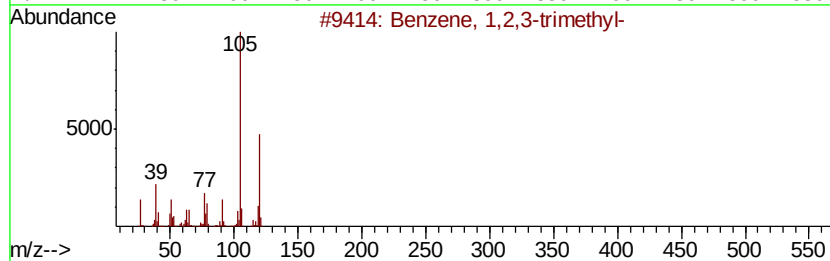
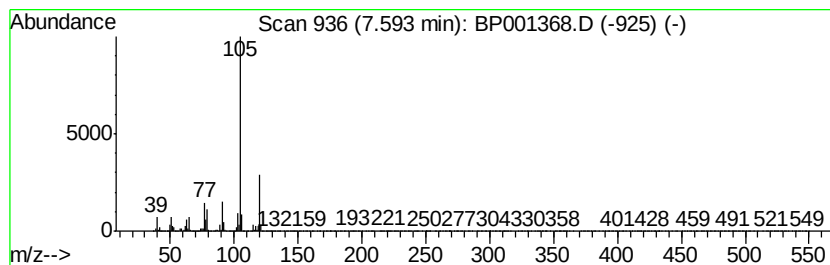
Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP121919.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Benzene, 1,2,3-trimethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.59	187.10 ng	2926950	1,4-Dichlorobenzene-d4	8.30

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	91
2		Mesitylene	120	C9H12	000108-67-8	91
3		Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91
4		Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	91
5		Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	91



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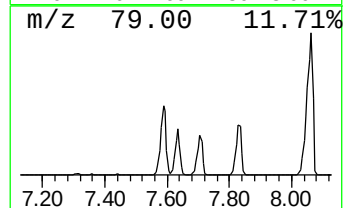
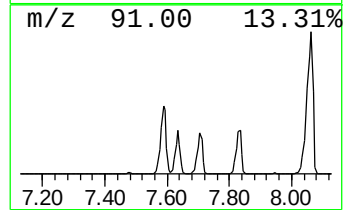
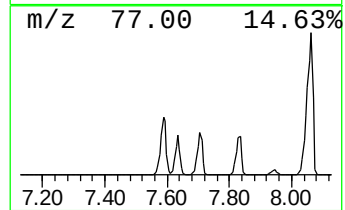
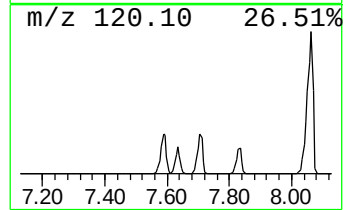
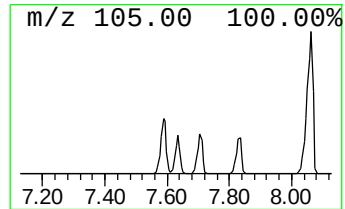
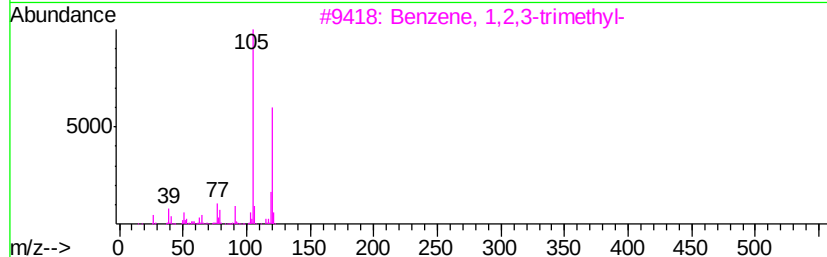
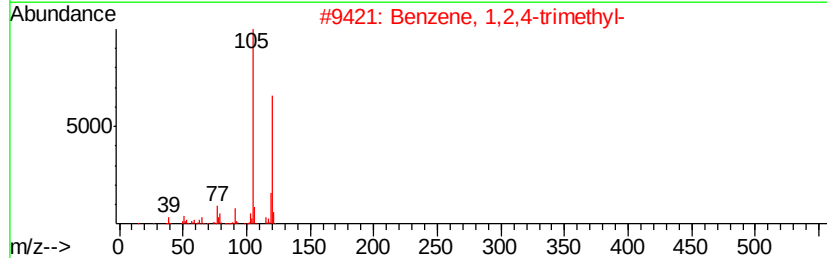
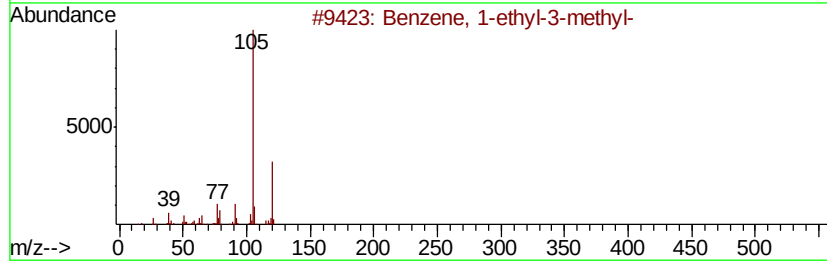
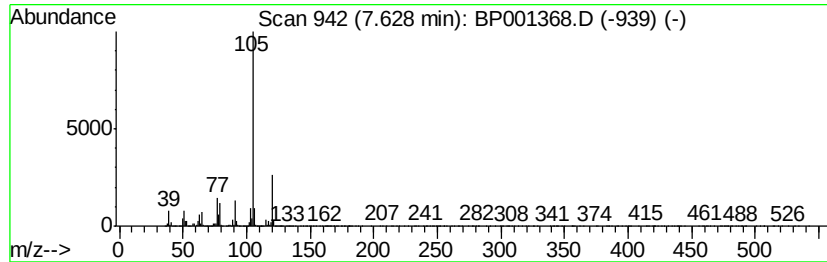
Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP121919.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 Benzene, 1-ethyl-3-methyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.63	104.41 ng	1633300	1,4-Dichlorobenzene-d4	8.30

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



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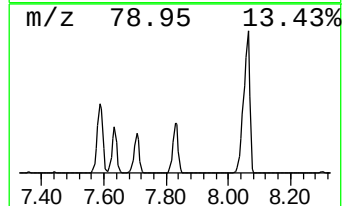
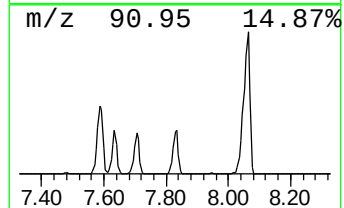
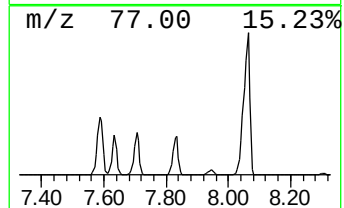
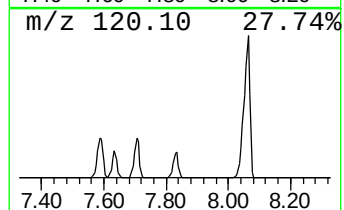
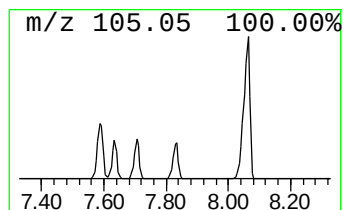
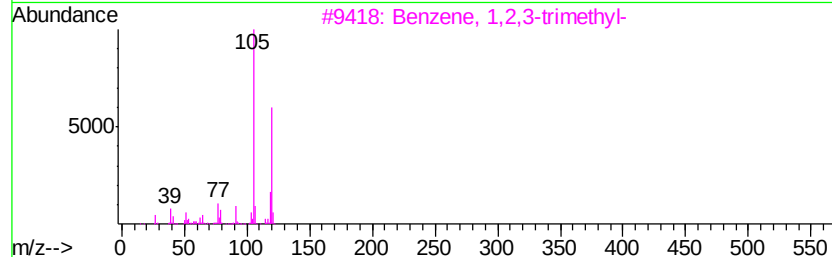
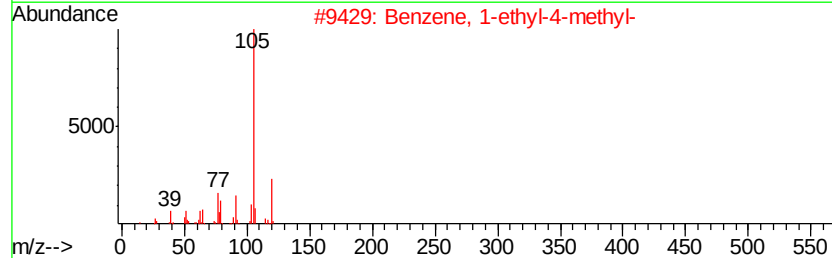
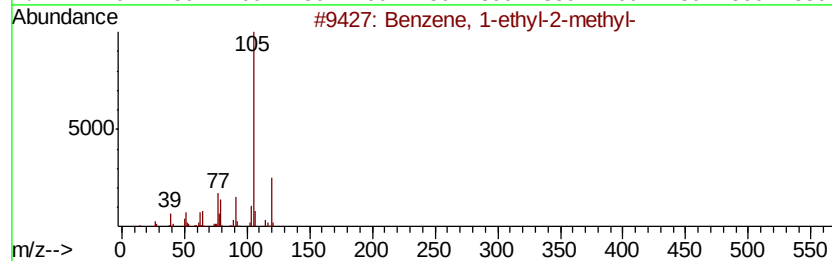
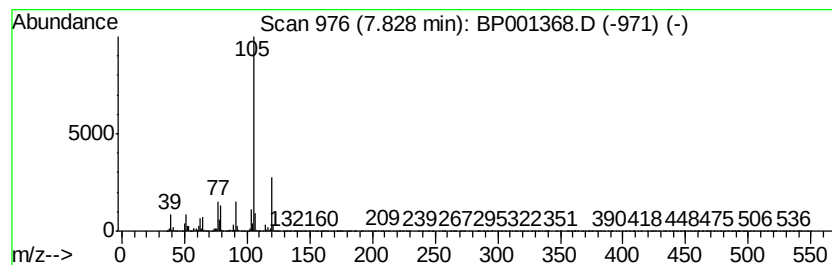
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 Benzene, 1-ethyl-2-methyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.83	114.40 ng	1789620	1,4-Dichlorobenzene-d4	8.30

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	93
2		Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	93
3		Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	91
4		Mesitylene	120	C9H12	000108-67-8	91
5		Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91



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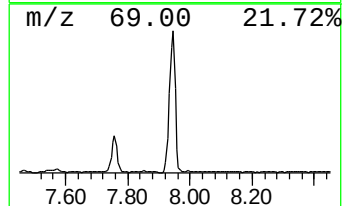
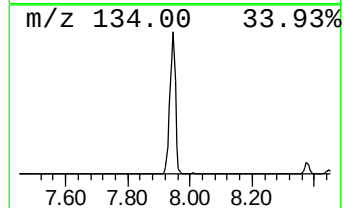
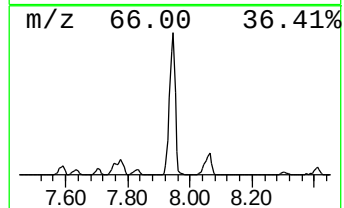
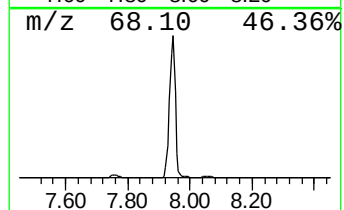
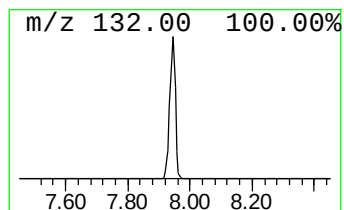
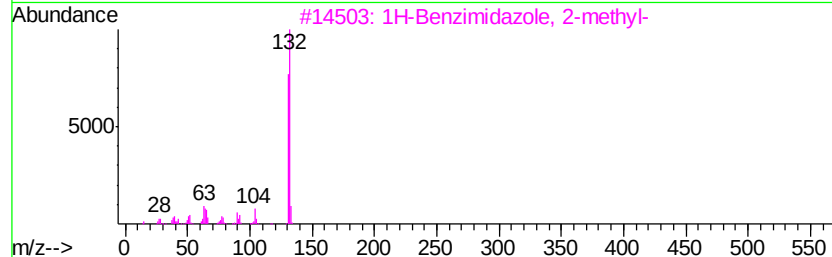
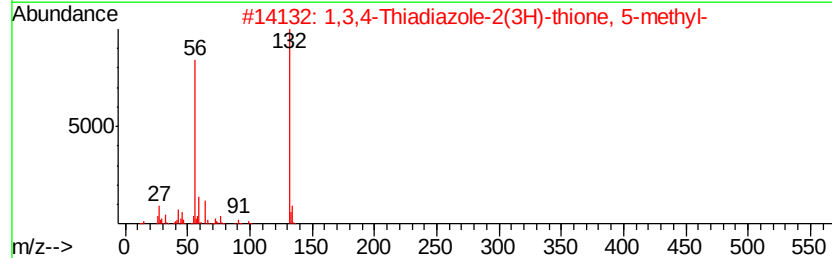
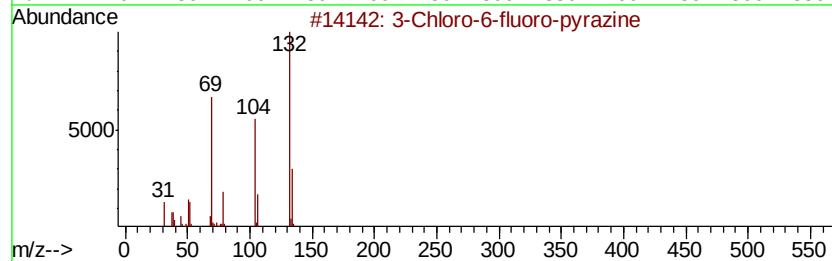
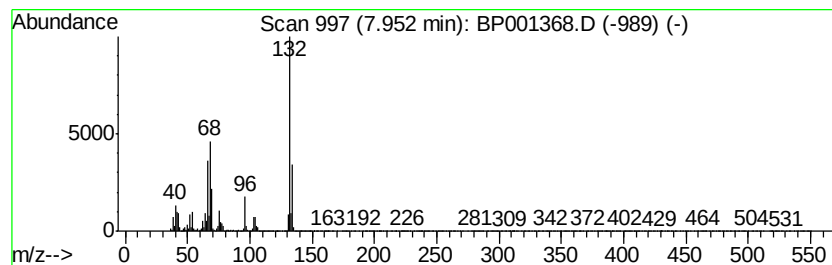
Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP121919.M
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 8 unknown7.95 Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.95	87.44 ng	1367840	1,4-Dichlorobenzene-d4	8.30

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	14
2		1,3,4-Thiadiazole-2(3H)-thione, ...	132	C3H4N2S2	029490-19-5	14
3		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	14
4		1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	12
5		Imidazole, 4,5-dicyano-1-methyl-	132	C6H4N4	019485-35-9	11



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MW-6

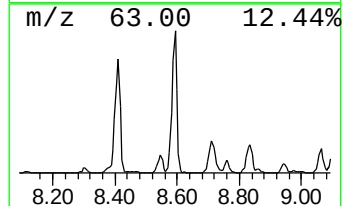
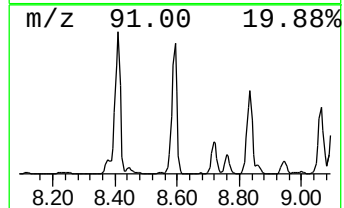
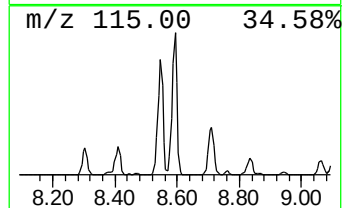
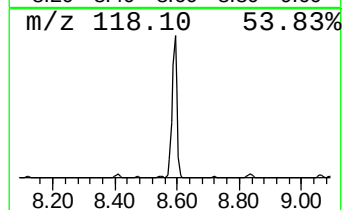
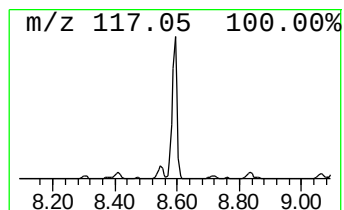
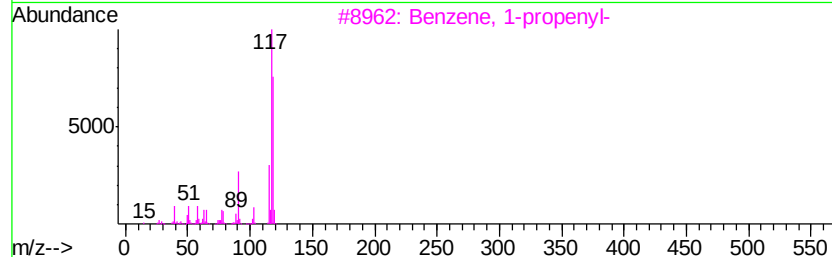
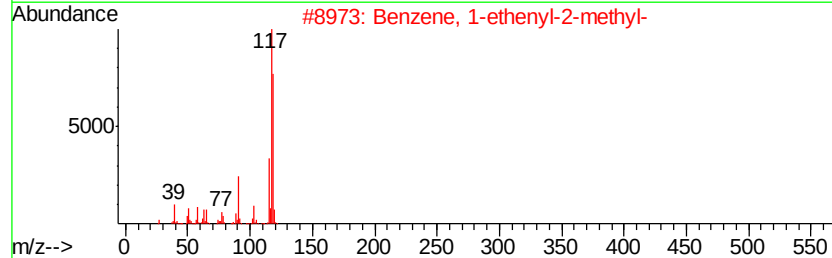
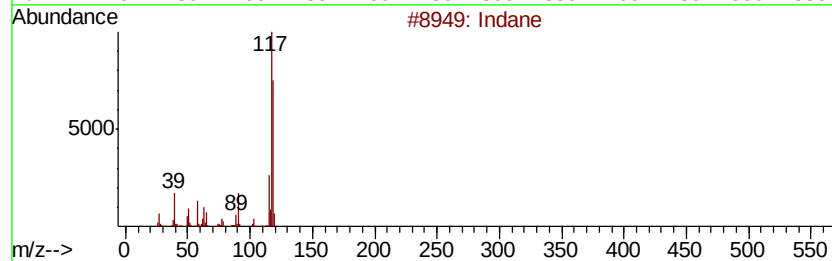
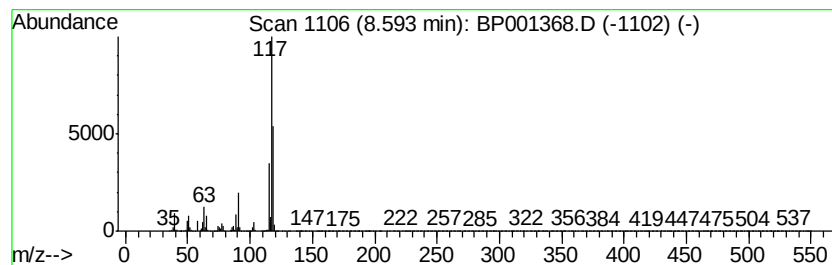
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 12 Indane Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.59	95.92 ng	1500580	1,4-Dichlorobenzene-d4	8.30

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Indane	118	C9H10	000496-11-7	87
2		Benzene, 1-ethenyl-2-methyl-	118	C9H10	000611-15-4	53
3		Benzene, 1-propenyl-	118	C9H10	000637-50-3	53
4		Indole	117	C8H7N	000120-72-9	49
5		Benzene, 2-propenyl-	118	C9H10	000300-57-2	49



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP122319\
Data File : BP001368.D
Acq On : 23 Dec 2019 15:38
Operator : JU
Sample : K6372-05
Misc :
ALS Vial : 10 Sample Multiplier: 1

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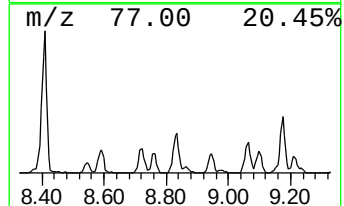
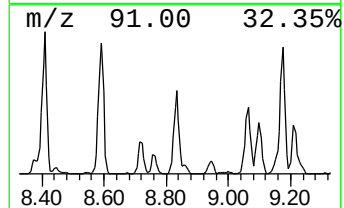
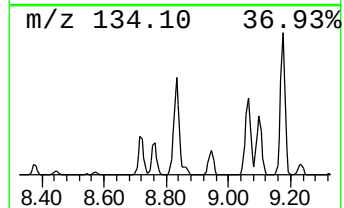
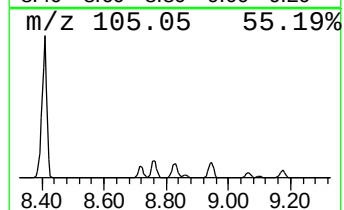
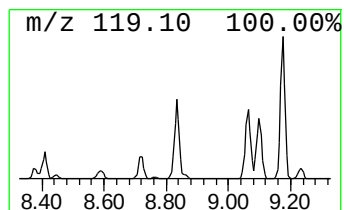
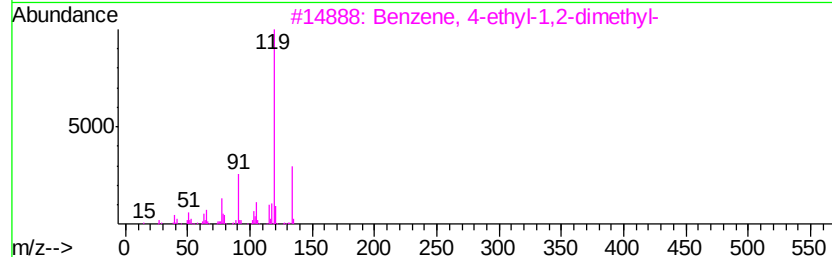
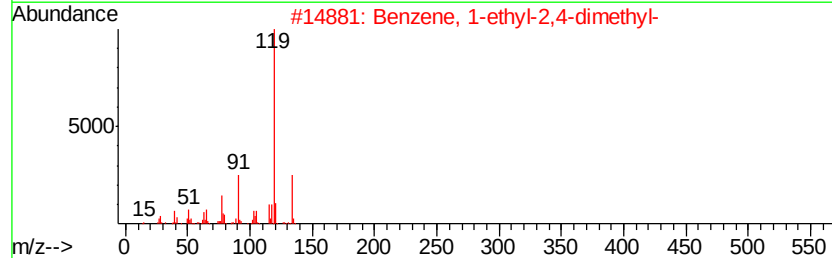
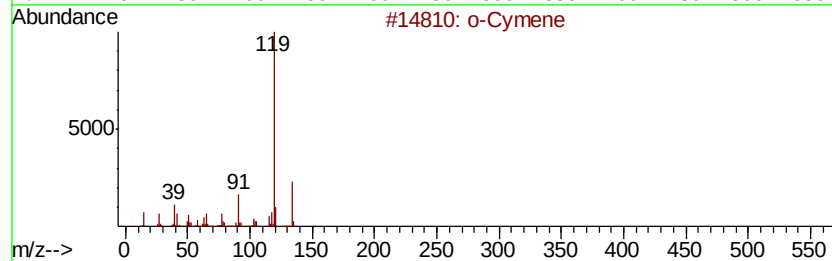
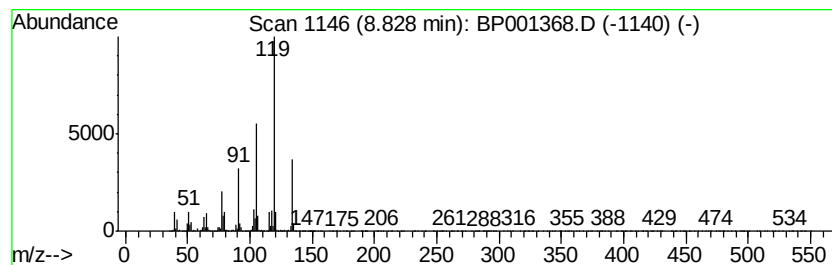
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 13 o-Cymene Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.83	55.17 ng	863096	1,4-Dichlorobenzene-d4	8.30

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	o-Cymene	134	C10H14	000527-84-4	95
2		Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	94
3		Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	94
4		Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	94
5		Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	94



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP122319\
Data File : BP001368.D
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Misc :
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Instrument :
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ClientSampleId :
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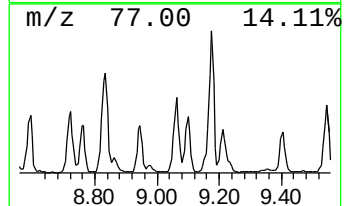
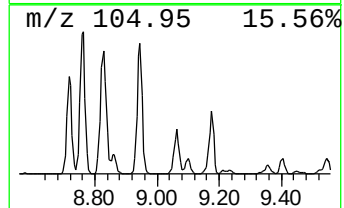
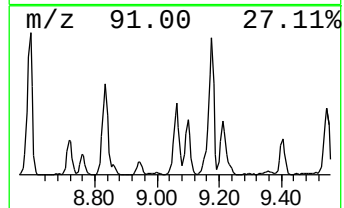
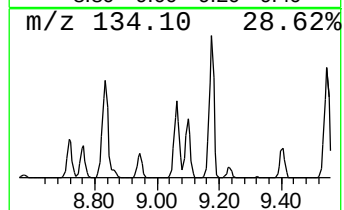
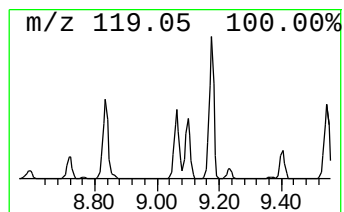
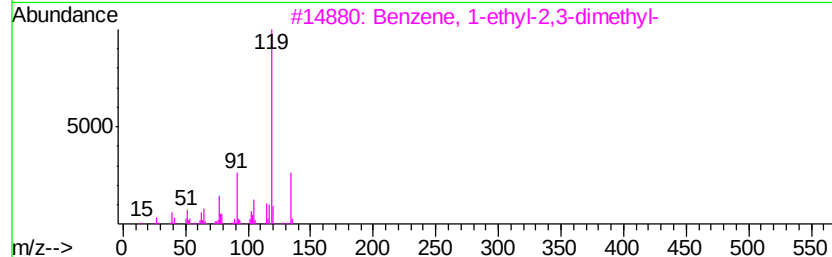
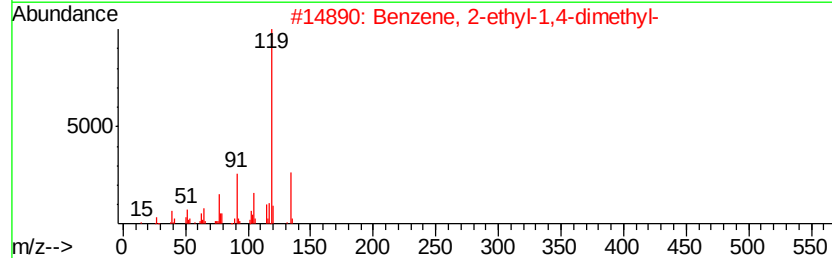
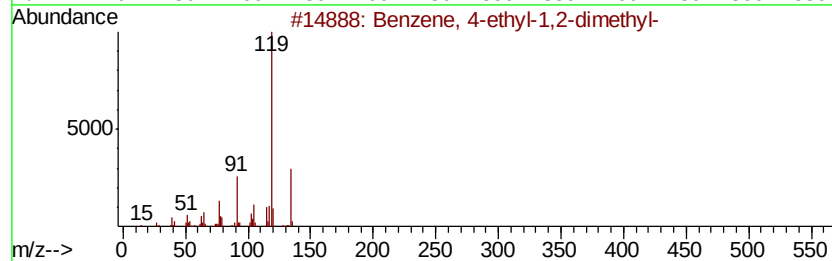
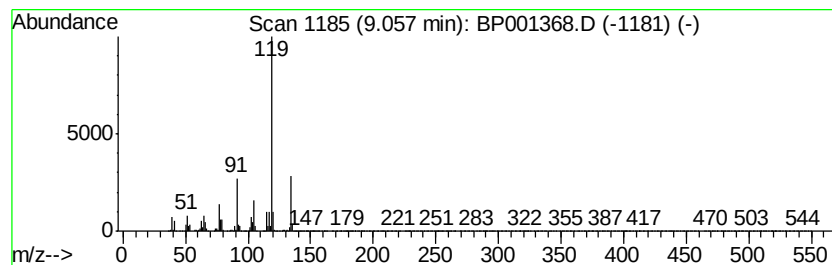
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 14 Benzene, 4-ethyl-1,2-dimethyl- Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.06	39.51 ng	618106	1,4-Dichlorobenzene-d4	8.30

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	97
2		Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	96
3		Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	95
4		Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	95
5		Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	94



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP122319\
Data File : BP001368.D
Acq On : 23 Dec 2019 15:38
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Sample : K6372-05
Misc :
ALS Vial : 10 Sample Multiplier: 1

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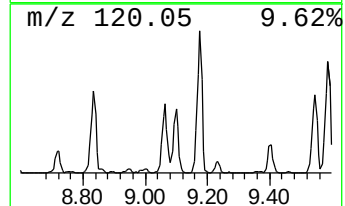
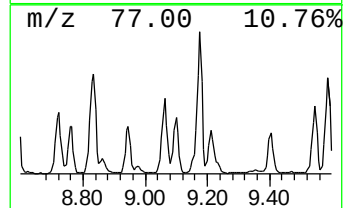
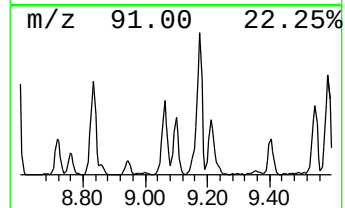
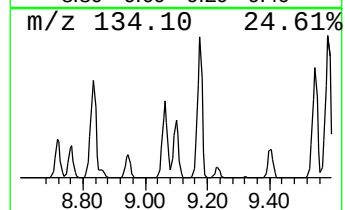
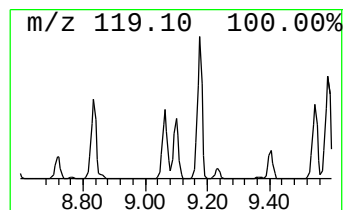
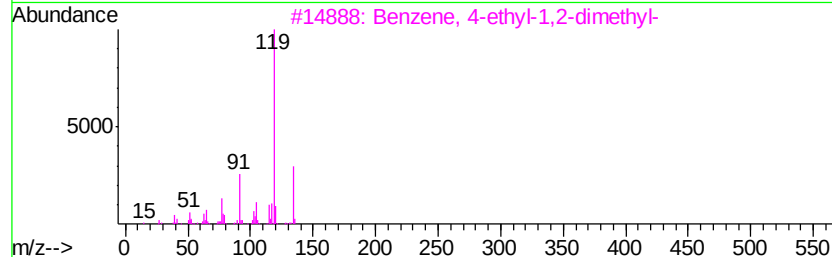
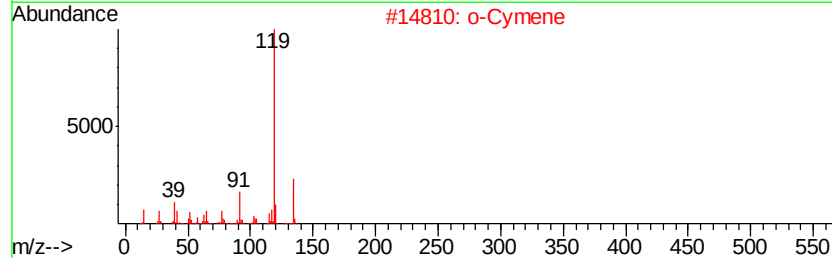
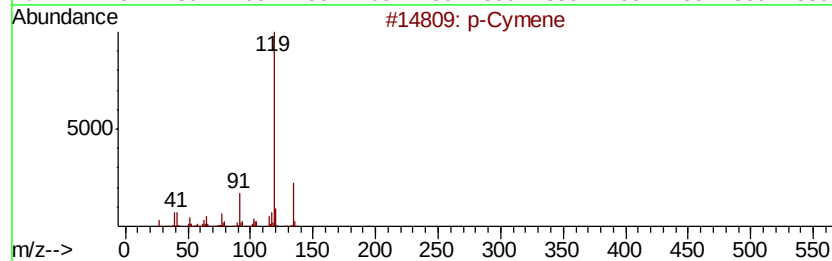
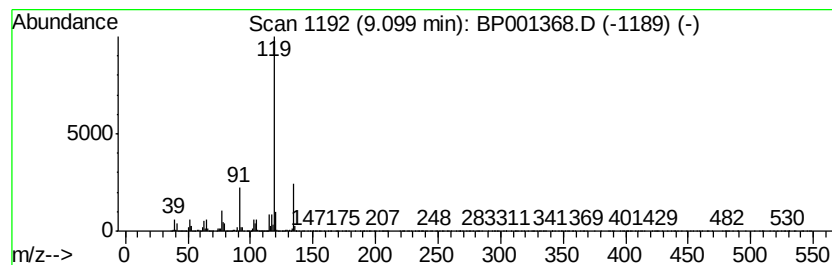
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 15 p-Cymene Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.10	29.01 ng	453858	1,4-Dichlorobenzene-d4	8.30

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	p-Cymene	134	C10H14	000099-87-6	97
2		o-Cymene	134	C10H14	000527-84-4	97
3		Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	94
4		Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	93
5		Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP122319\
Data File : BP001368.D
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Instrument :
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ClientSampleId :
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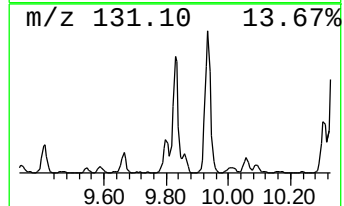
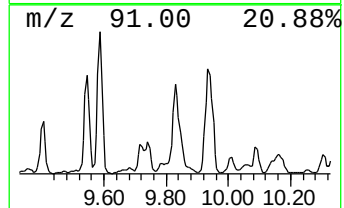
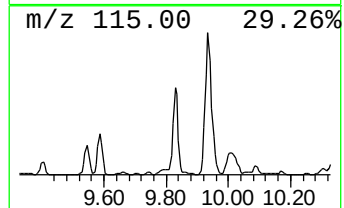
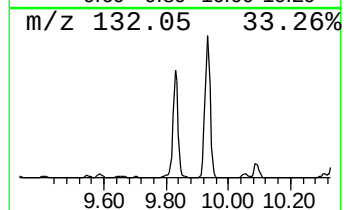
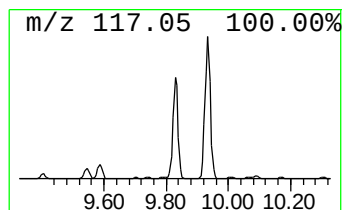
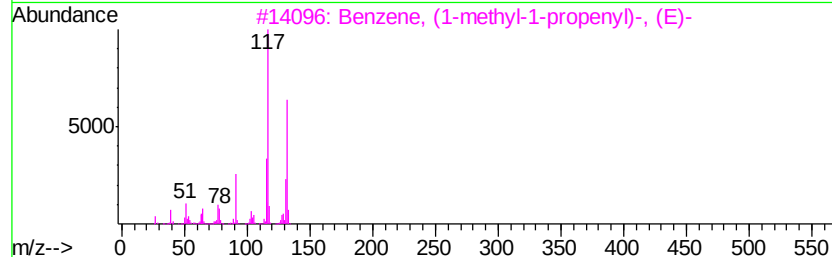
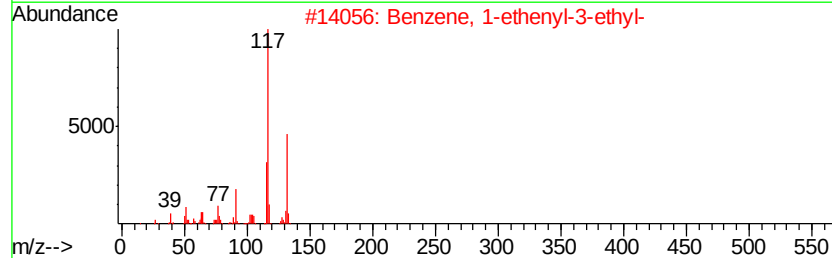
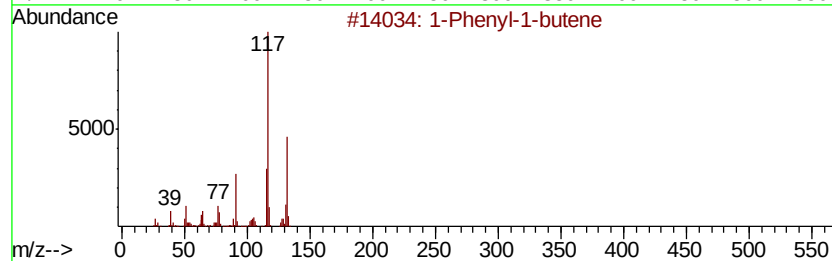
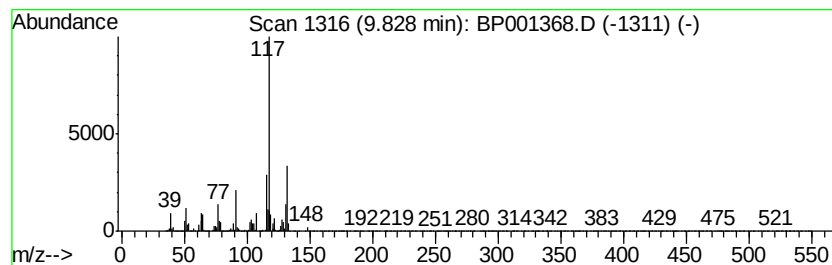
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 18 1-Phenyl-1-butene Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.83	29.31 ng	1043480	Naphthalene-d8	10.34

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Phenyl-1-butene	132	C10H12	000824-90-8	96
2		Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	93
3		Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000768-00-3	93
4		Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12	001587-04-8	93
5		Benzene, 2-butenyl-	132	C10H12	001560-06-1	93



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP122319\
Data File : BP001368.D
Acq On : 23 Dec 2019 15:38
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Misc :
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Instrument :
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ClientSampleId :
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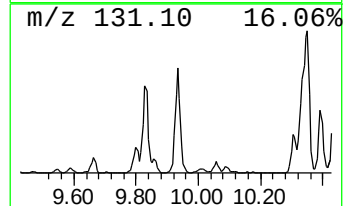
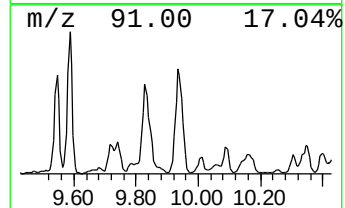
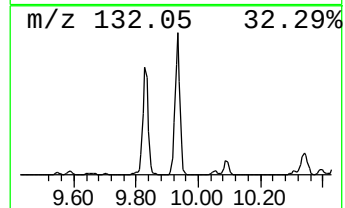
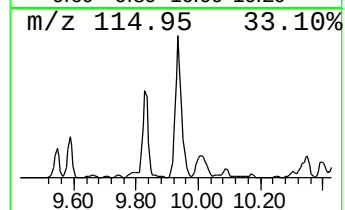
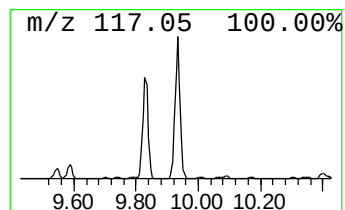
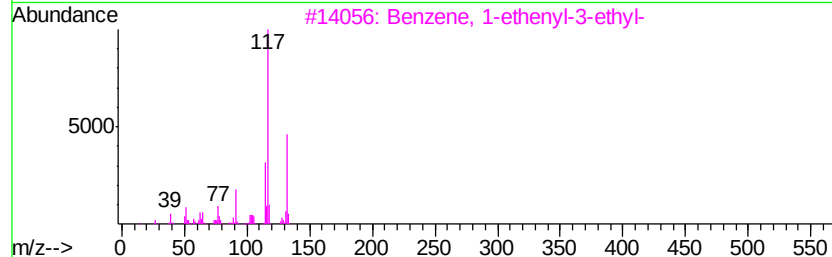
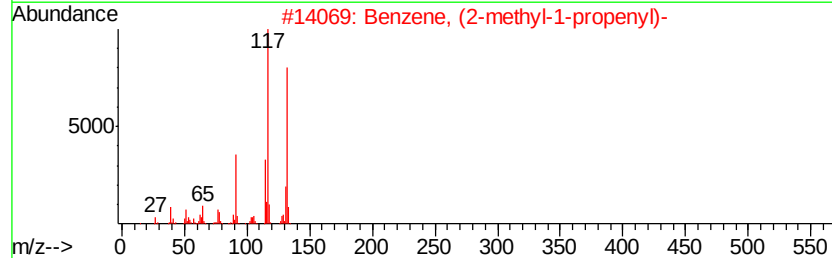
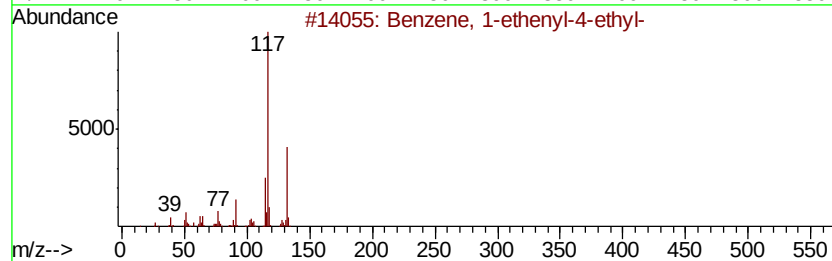
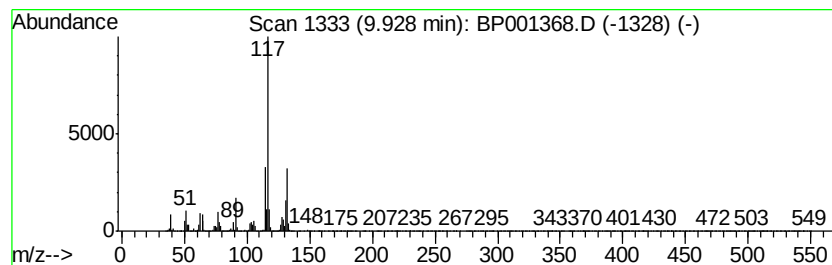
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 19 Benzene, 1-ethenyl-4-ethyl- Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.93	36.89 ng	1313500	Naphthalene-d8	10.34

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	93
2		Benzene, (2-methyl-1-propenyl)-	132	C10H12	000768-49-0	91
3		Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	90
4		Benzene, 2-ethenyl-1,3-dimethyl-	132	C10H12	002039-90-9	90
5		Indan, 1-methyl-	132	C10H12	000767-58-8	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP122319\
Data File : BP001368.D
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Sample : K6372-05
Misc :
ALS Vial : 10 Sample Multiplier: 1

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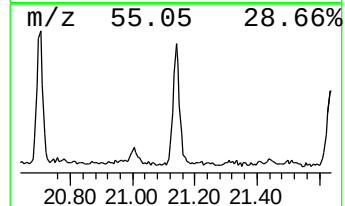
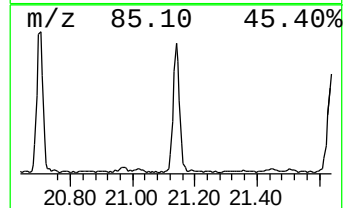
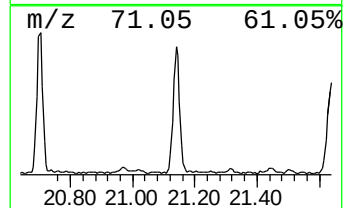
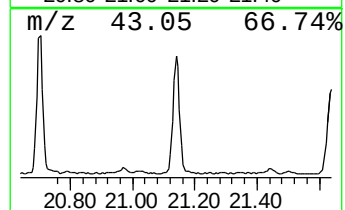
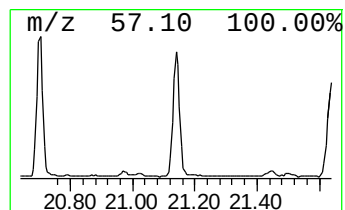
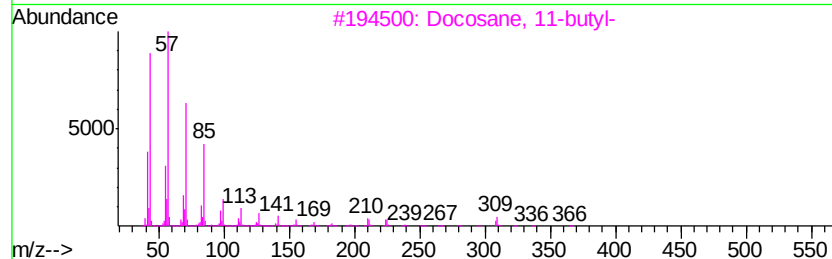
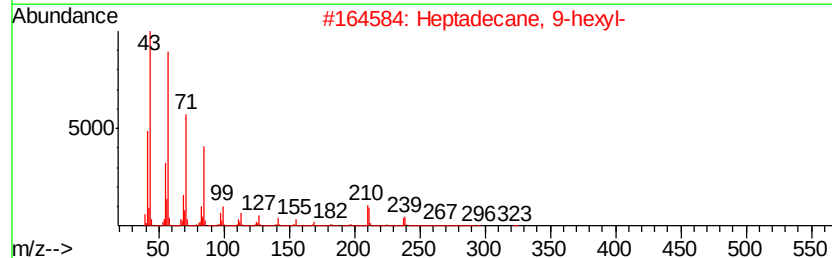
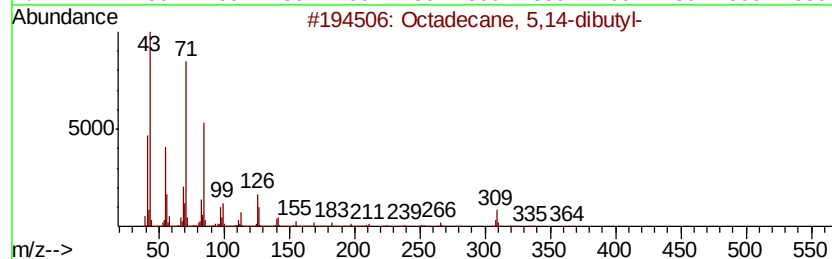
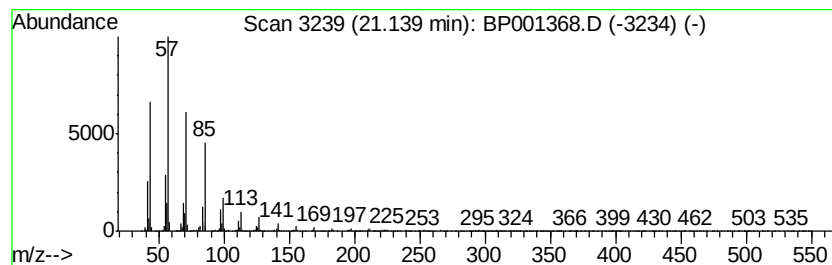
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 20 Octadecane, 5,14-dibutyl- Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.14	14.76 ng	311342	Perylene-d12	21.02

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octadecane, 5,14-dibutyl-	366	C26H54	055282-13-8	94
2		Heptadecane, 9-hexyl-	324	C23H48	055124-79-3	94
3		Docosane, 11-butyl-	366	C26H54	013475-76-8	93
4		Docosane, 9-butyl-	366	C26H54	055282-14-9	91
5		Octacosane	394	C28H58	000630-02-4	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP122319\
Data File : BP001368.D
Acq On : 23 Dec 2019 15:38
Operator : JU
Sample : K6372-05
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
MW-6

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP121919.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzene, 1,2,3-tr...	7.59	187.1	ng	2926950	1	8.30	312873	20.0
Benzene, 1-ethyl-...	7.63	104.4	ng	1633300	1	8.30	312873	20.0
Benzene, 1-ethyl-...	7.83	114.4	ng	1789620	1	8.30	312873	20.0
unknown7.95	7.95	87.4	ng	1367840	1	8.30	312873	20.0
Indane	8.59	95.9	ng	1500580	1	8.30	312873	20.0
o-Cymene	8.83	55.2	ng	863096	1	8.30	312873	20.0
Benzene, 4-ethyl-...	9.06	39.5	ng	618106	1	8.30	312873	20.0
p-Cymene	9.10	29.0	ng	453858	1	8.30	312873	20.0
1-Phenyl-1-butene	9.83	29.3	ng	1043480	2	10.34	712075	20.0
Benzene, 1-etheny...	9.93	36.9	ng	1313500	2	10.34	712075	20.0
Octadecane, 5,14-...	21.14	14.8	ng	311342	6	21.02	421843	20.0