

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF102821\
 Data File : BF125999.D
 Acq On : 28 Oct 2021 20:36
 Operator : JU/CG
 Sample : M4372-01 10X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-1

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-BF102521.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF125999.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.463	570	574	580	rVB	403009	379333	21.55%	2.090%
2	6.363	722	727	729	rBV	31263	33104	1.88%	0.182%
3	6.386	729	731	734	rBV2	48029	52903	3.01%	0.291%
4	6.475	739	746	749	rBV2	457607	436371	24.79%	2.404%
5	6.545	754	758	763	rVB2	49379	50877	2.89%	0.280%
6	6.686	779	782	786	rBV2	145502	139002	7.90%	0.766%
7	6.857	808	811	815	rBV	1435042	1221130	69.37%	6.727%
8	6.916	819	821	824	rBV2	94698	86114	4.89%	0.474%
9	6.981	829	832	835	rVV3	42407	54213	3.08%	0.299%
10	7.010	835	837	840	rVV2	30955	32833	1.87%	0.181%
11	7.039	840	842	845	rVB2	38351	31343	1.78%	0.173%
12	7.139	856	859	862	rVB	100083	84763	4.82%	0.467%
13	7.181	862	866	868	rVV	159678	134400	7.64%	0.740%
14	7.204	868	870	873	rVB	57668	50244	2.85%	0.277%
15	7.251	873	878	882	rBV2	81176	82792	4.70%	0.456%
16	7.328	888	891	892	rBV	84311	71656	4.07%	0.395%
17	7.351	892	895	897	rVB3	73398	75731	4.30%	0.417%
18	7.392	897	902	904	rBV	141283	156775	8.91%	0.864%
19	7.410	904	905	911	rVV2	244263	258725	14.70%	1.425%
20	7.457	911	913	917	rVB	117761	101301	5.75%	0.558%
21	7.510	917	922	925	rVB4	61500	70275	3.99%	0.387%
22	7.545	925	928	931	rBV2	99407	105596	6.00%	0.582%
23	7.633	937	943	944	rBV	93629	114648	6.51%	0.632%
24	7.657	944	947	952	rVB	183539	169572	9.63%	0.934%
25	7.745	957	962	964	rBV2	57238	60796	3.45%	0.335%
26	7.769	964	966	967	rVV	59142	46760	2.66%	0.258%
27	7.798	967	971	972	rVV3	78791	95934	5.45%	0.529%
28	7.828	975	976	979	rVB2	57957	43779	2.49%	0.241%
29	7.880	979	985	989	rBV3	233558	472488	26.84%	2.603%
30	7.939	993	995	997	rVV	49667	52331	2.97%	0.288%
31	7.963	997	999	1001	rVV3	50613	49149	2.79%	0.271%
32	8.016	1004	1008	1011	rBV	46654	43536	2.47%	0.240%
33	8.045	1011	1013	1018	rBV2	47898	51500	2.93%	0.284%
34	8.092	1018	1021	1024	rVV4	34990	56576	3.21%	0.312%
35	8.139	1024	1029	1032	rVV	1814381	1760234	100.00%	9.697%
36	8.163	1032	1033	1036	rVV	328168	210789	11.98%	1.161%

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37	8.192	1036	1038	1039	rVV	84022	69620	3.96%	0.384%
38	8.210	1039	1041	1043	rVV	76781	60155	3.42%	0.331%
39	8.233	1043	1045	1048	rVB	62275	44540	2.53%	0.245%
40	8.316	1053	1059	1062	rVV5	35537	65996	3.75%	0.364%
41	8.422	1075	1077	1078	rBV	43412	31358	1.78%	0.173%
42	8.439	1078	1080	1082	rVV3	63169	51511	2.93%	0.284%
43	8.492	1086	1089	1092	rVB3	45190	42032	2.39%	0.232%
44	8.527	1092	1095	1098	rBV3	99236	89986	5.11%	0.496%
45	8.569	1098	1102	1107	rBV2	105235	114741	6.52%	0.632%
46	8.610	1107	1109	1113	rVB	70856	54242	3.08%	0.299%
47	8.651	1113	1116	1118	rBV4	38485	39528	2.25%	0.218%
48	8.704	1121	1125	1127	rVB2	36696	36162	2.05%	0.199%
49	8.733	1127	1130	1134	rBV3	117337	112219	6.38%	0.618%
50	8.833	1144	1147	1148	rBV2	37394	31527	1.79%	0.174%
51	8.851	1148	1150	1154	rVB	225729	185225	10.52%	1.020%
52	8.951	1160	1167	1170	rBV	173107	167529	9.52%	0.923%
53	9.098	1188	1192	1195	rBV3	25700	33704	1.91%	0.186%
54	9.169	1201	1204	1207	rVB	100375	81261	4.62%	0.448%
55	9.216	1208	1212	1215	rBV	436812	364778	20.72%	2.010%
56	9.298	1223	1226	1231	rBV2	151309	173473	9.86%	0.956%
57	9.416	1243	1246	1250	rVB2	45773	54824	3.11%	0.302%
58	9.486	1253	1258	1261	rVB2	83429	121044	6.88%	0.667%
59	9.551	1266	1269	1272	rVV2	137893	139831	7.94%	0.770%
60	9.580	1272	1274	1276	rVV	99766	78963	4.49%	0.435%
61	9.622	1276	1281	1283	rVV3	168185	193583	11.00%	1.066%
62	9.669	1287	1289	1294	rVB3	51080	61000	3.47%	0.336%
63	9.810	1310	1313	1315	rBV3	39867	33272	1.89%	0.183%
64	9.827	1315	1316	1319	rVB	109626	75256	4.28%	0.415%
65	9.892	1324	1327	1331	rVV	1607394	1414955	80.38%	7.795%
66	9.927	1331	1333	1336	rVB2	66980	61827	3.51%	0.341%
67	9.998	1342	1345	1349	rVB2	48639	59344	3.37%	0.327%
68	10.069	1353	1357	1358	rVV3	28225	39828	2.26%	0.219%
69	10.092	1358	1361	1364	rVV2	108606	117729	6.69%	0.649%
70	10.139	1367	1369	1370	rVV	41031	38374	2.18%	0.211%
71	10.151	1370	1371	1375	rVB2	49699	45277	2.57%	0.249%
72	10.210	1379	1381	1384	rBV2	43307	48727	2.77%	0.268%
73	10.327	1398	1401	1404	rVB	137027	118567	6.74%	0.653%
74	10.386	1409	1411	1416	rVB6	32714	41840	2.38%	0.231%
75	10.439	1416	1420	1422	rBV2	93288	90820	5.16%	0.500%
76	10.551	1433	1439	1443	rBV	229244	248634	14.13%	1.370%

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77	10.598	1445	1447	1451	rVB5	45457	51587	2.93%	0.284%
78	10.639	1451	1454	1456	rBV4	29458	38131	2.17%	0.210%
79	10.674	1456	1460	1464	rVB2	220665	226920	12.89%	1.250%
80	10.816	1479	1484	1491	rVV	454028	566214	32.17%	3.119%
81	10.880	1492	1495	1497	rBV3	29372	31022	1.76%	0.171%
82	11.027	1516	1520	1524	rVB4	46039	71732	4.08%	0.395%
83	11.251	1556	1558	1560	rBV	146794	108306	6.15%	0.597%
84	11.280	1560	1563	1567	rVB2	305953	302227	17.17%	1.665%
85	11.380	1576	1580	1582	rBV	1423544	1352196	76.82%	7.450%
86	11.398	1582	1583	1586	rVV	318015	246808	14.02%	1.360%
87	11.451	1590	1592	1595	rVB	89334	67910	3.86%	0.374%
88	11.633	1620	1623	1626	rVB	81999	75585	4.29%	0.416%
89	11.674	1628	1630	1634	rVV	151554	110068	6.25%	0.606%
90	11.904	1667	1669	1673	rVB3	79040	72742	4.13%	0.401%
91	11.992	1681	1684	1686	rBV4	52325	51787	2.94%	0.285%
92	12.080	1697	1699	1702	rBV	130796	117091	6.65%	0.645%
93	12.368	1744	1748	1752	rVB3	70344	118467	6.73%	0.653%
94	12.427	1756	1758	1761	rVV	98365	97106	5.52%	0.535%
95	12.474	1763	1766	1770	rVB2	116345	137350	7.80%	0.757%
96	12.586	1782	1785	1788	rBV	246125	212712	12.08%	1.172%
97	12.815	1822	1824	1827	rBV	171910	137361	7.80%	0.757%
98	12.957	1846	1848	1858	rVB	402811	452058	25.68%	2.490%
99	14.015	2024	2028	2031	rBV	1095741	1011547	57.47%	5.573%
100	15.486	2274	2278	2281	rVB	546730	623672	35.43%	3.436%

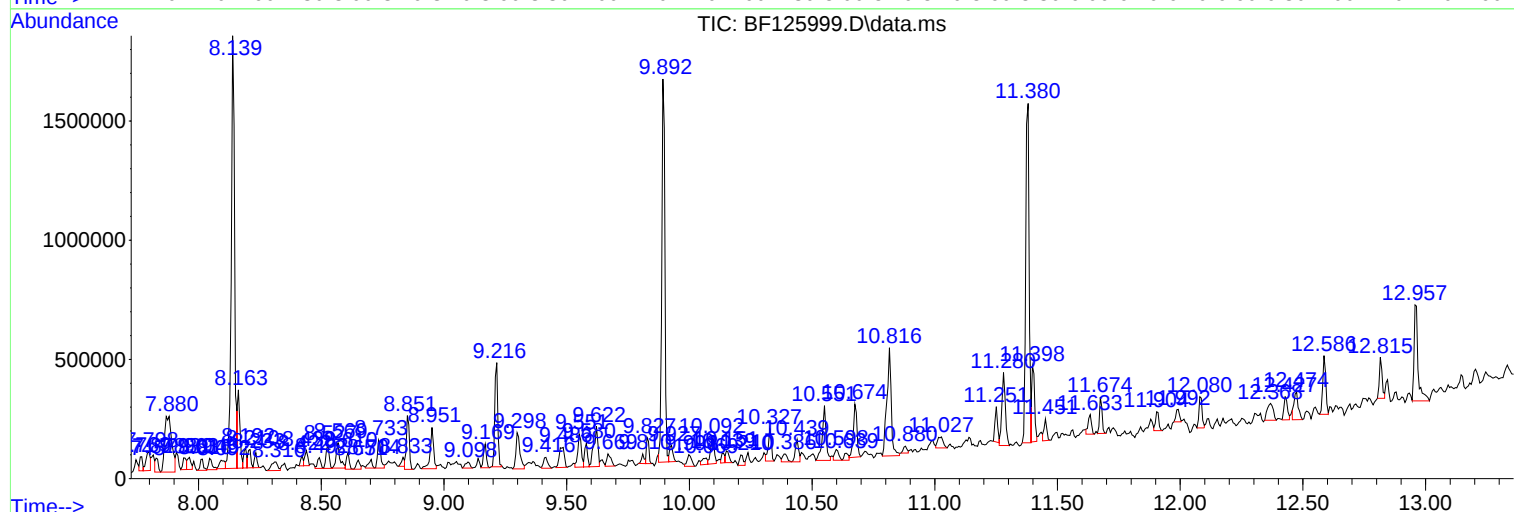
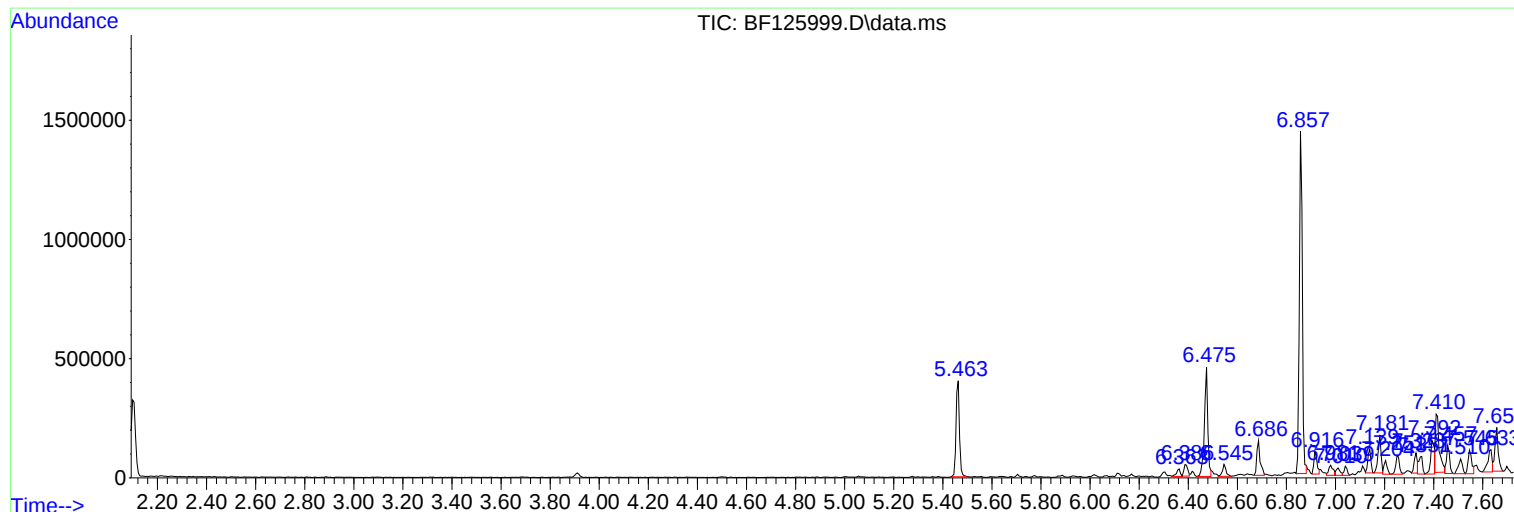
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Instrument :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF102521.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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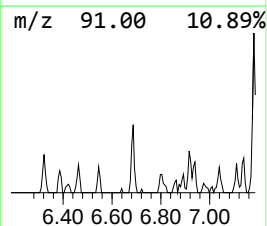
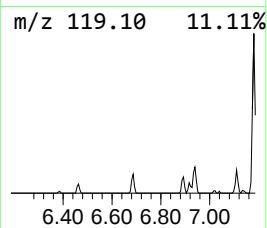
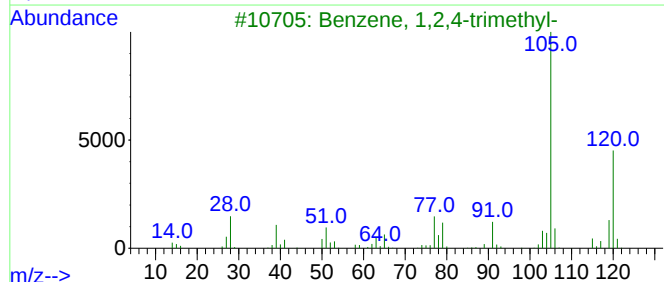
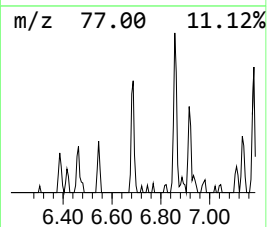
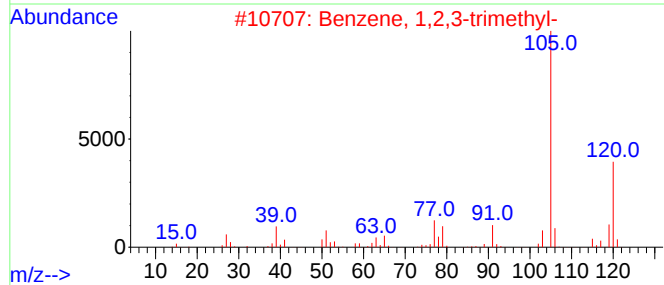
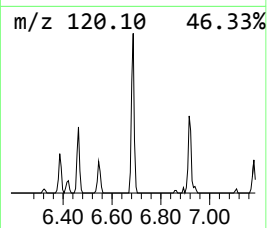
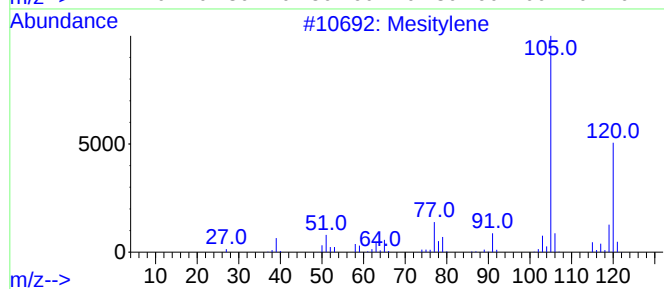
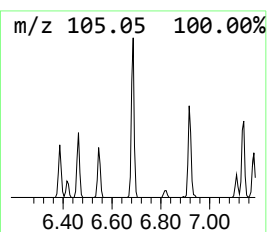
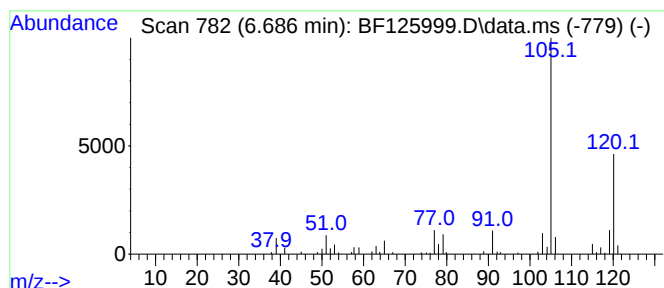
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF102521.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Mesitylene Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.686	2.28 ng	139002	1,4-Dichlorobenzene-d4	6.857

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	94
3			Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91
4			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91
5			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	90



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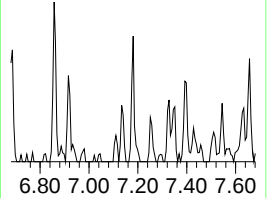
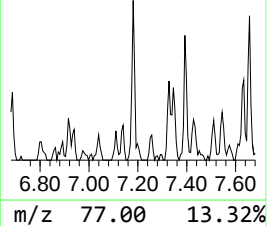
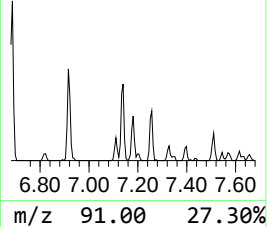
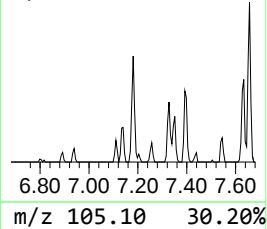
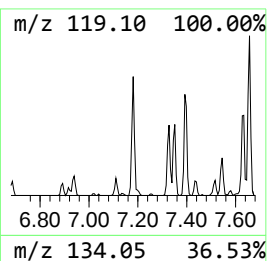
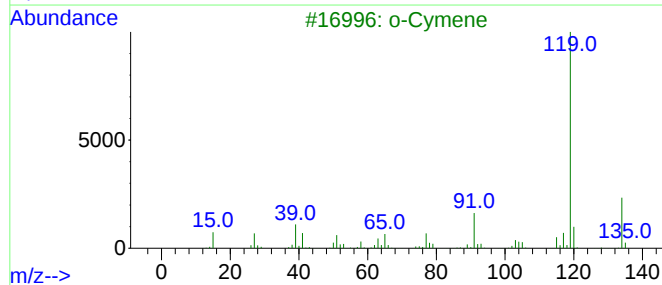
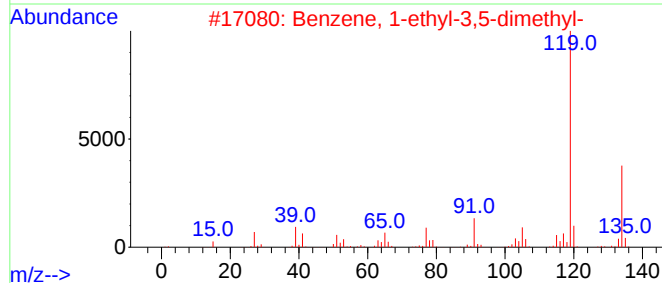
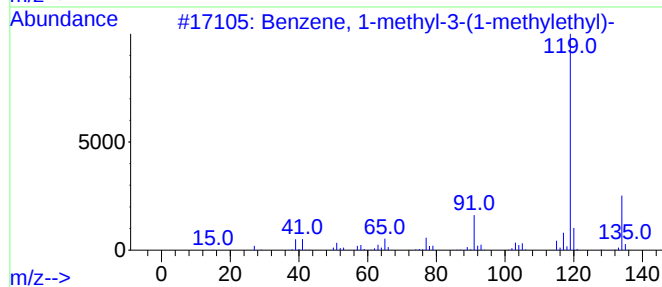
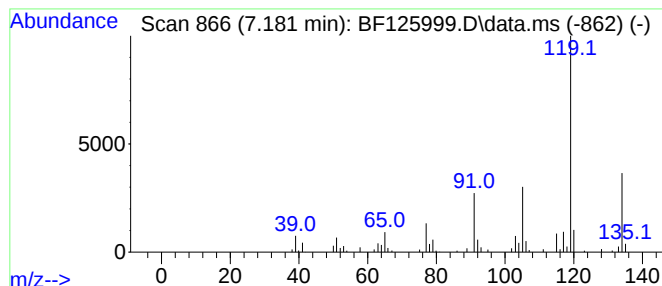
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Benzene, 1-methyl-3-(1-meth... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.181	2.20 ng	134400	1,4-Dichlorobenzene-d4	6.857

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	94
2			Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	93
3			o-Cymene	134	C10H14	000527-84-4	91
4			Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	90
5			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	90



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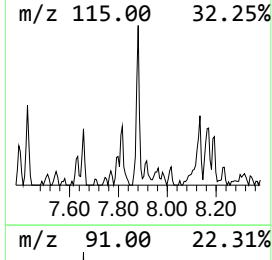
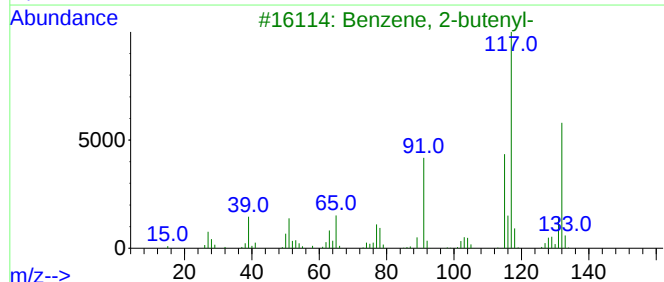
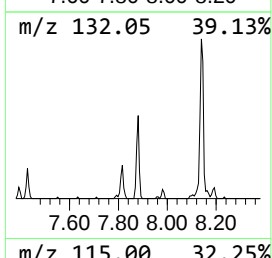
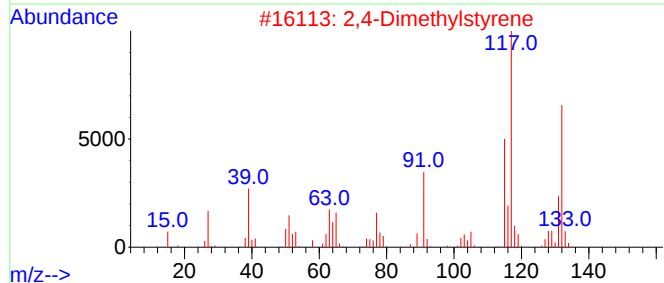
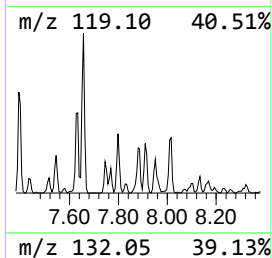
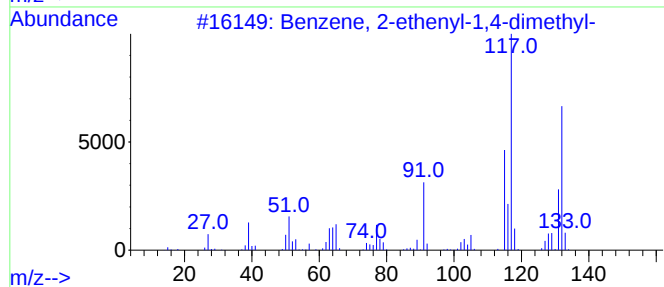
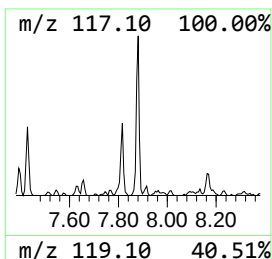
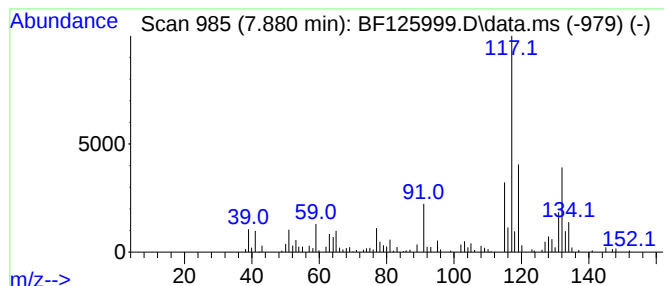
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Benzene, 2-ethenyl-1,4-dime... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.880	5.37 ng	472488	Naphthalene-d8	8.139

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	91
2			2,4-Dimethylstyrene	132	C10H12	002234-20-0	91
3			Benzene, 2-butenyl-	132	C10H12	001560-06-1	70
4			(E)-1-Phenyl-1-butene	132	C10H12	001005-64-7	70
5			Benzene, 2-ethenyl-1,3-dimethyl-	132	C10H12	002039-90-9	70



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Acq On : 28 Oct 2021 20:36
Operator : JU/CG
Sample : M4372-01 10X
Misc :
ALS Vial : 21 Sample Multiplier: 1

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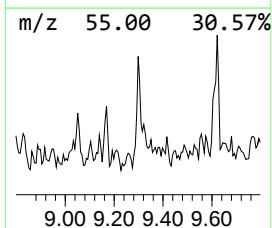
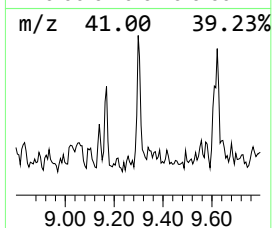
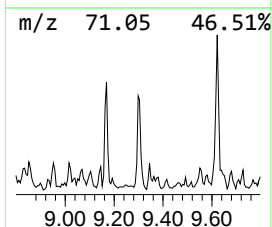
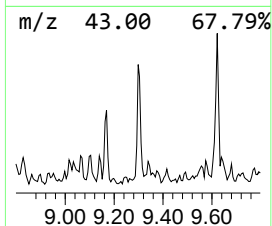
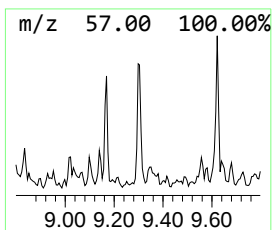
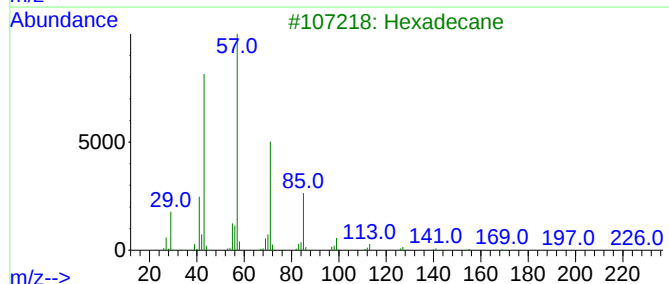
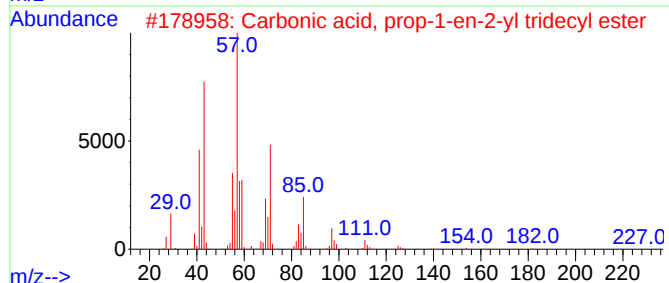
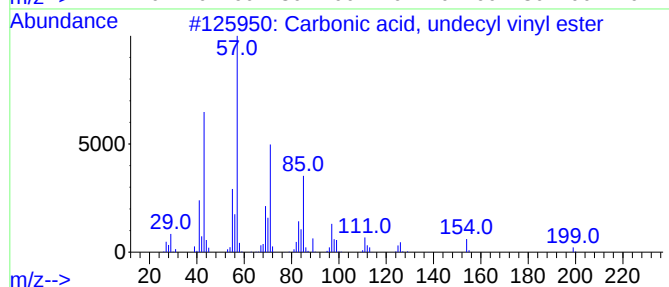
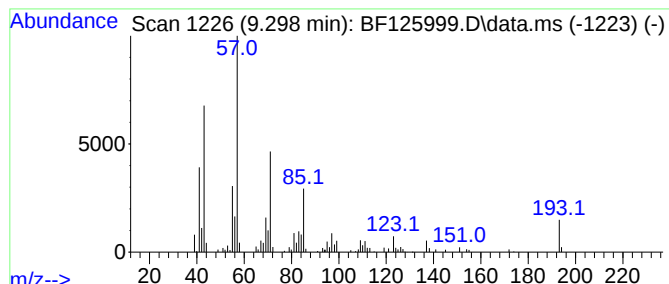
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 4 Carbonic acid, undecyl vinyl... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.298	2.45 ng	173473	Acenaphthene-d10	9.892

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Carbonic acid, undecyl vinyl ester	242	C14H26O3	1000382-54-9	62
2			Carbonic acid, prop-1-en-2-yl tr...	284	C17H32O3	1000382-90-8	62
3			Hexadecane	226	C16H34	000544-76-3	58
4			Dotriacontane	451	C32H66	000544-85-4	58
5			Nonadecane	268	C19H40	000629-92-5	58



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF102821\
Data File : BF125999.D
Acq On : 28 Oct 2021 20:36
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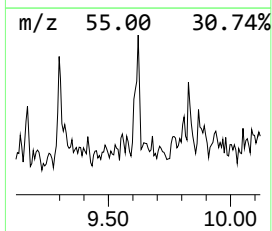
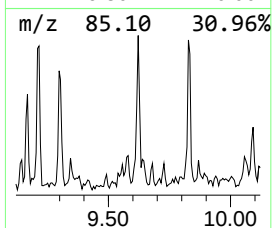
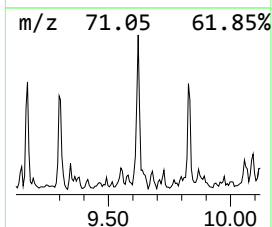
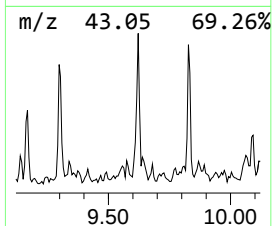
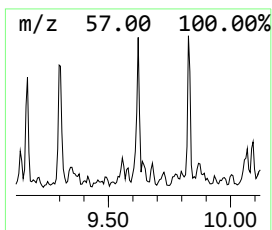
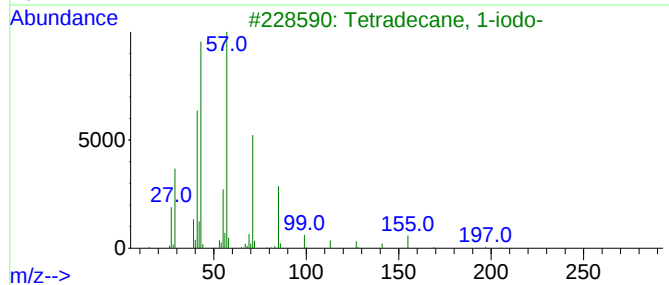
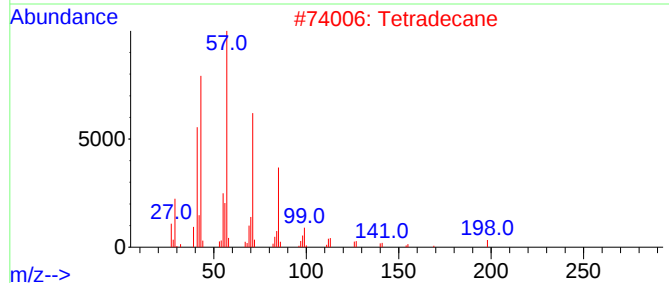
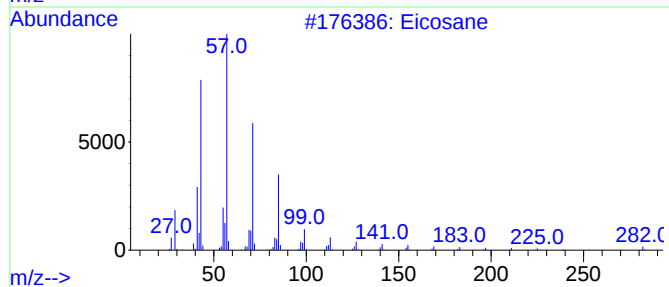
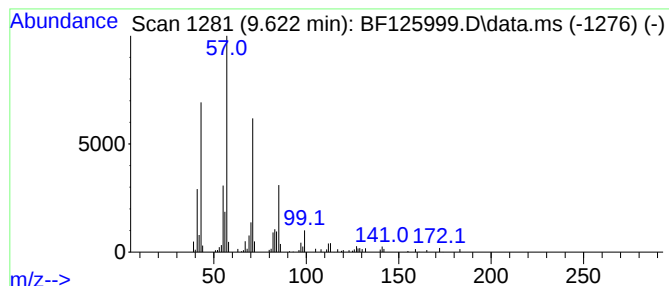
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 5 Tetradecane Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.622	2.74 ng	193583	Acenaphthene-d10	9.892

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Eicosane	282	C20H42	000112-95-8	80
2			Tetradecane	198	C14H30	000629-59-4	78
3			Tetradecane, 1-iodo-	324	C14H29I	019218-94-1	72
4			Octane, 3,5-dimethyl-	142	C10H22	015869-93-9	64
5			Dodecane, 1-iodo-	296	C12H25I	004292-19-7	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF102821\
Data File : BF125999.D
Acq On : 28 Oct 2021 20:36
Operator : JU/CG
Sample : M4372-01 10X
Misc :
ALS Vial : 21 Sample Multiplier: 1

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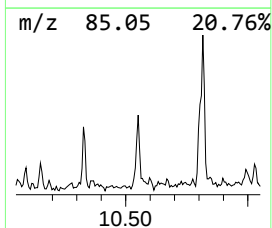
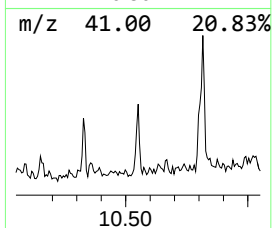
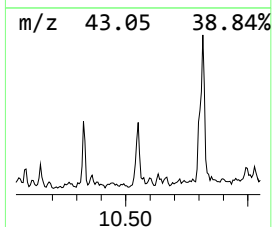
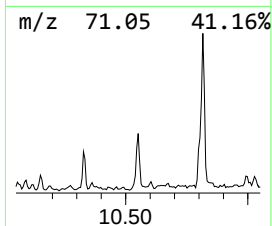
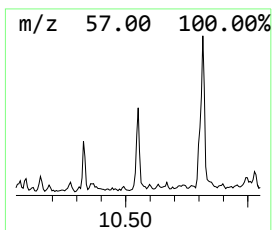
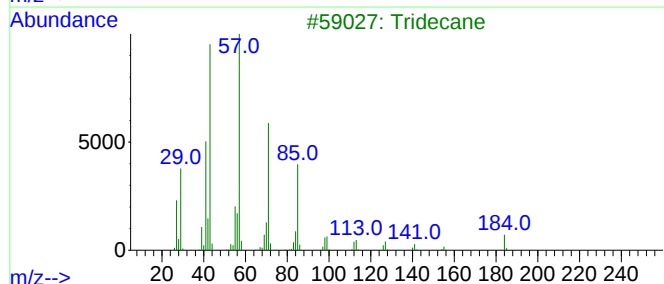
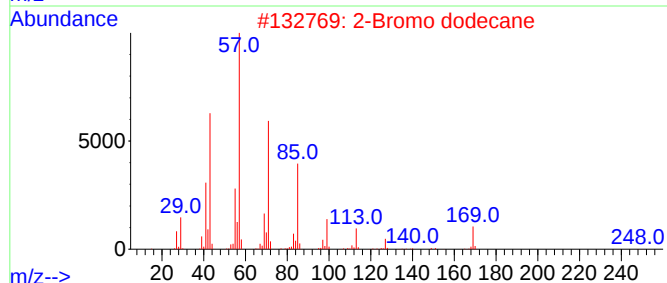
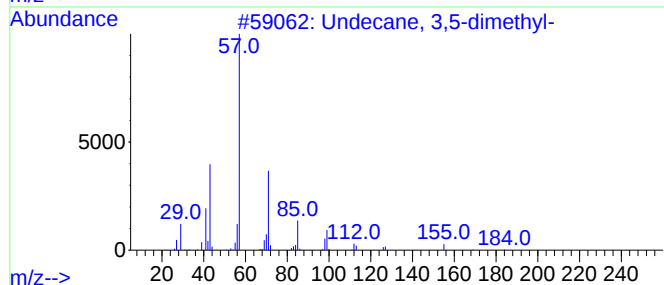
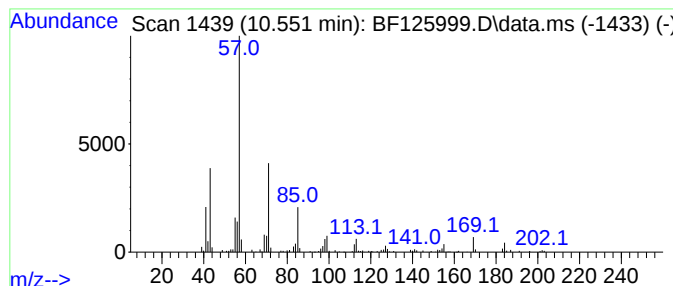
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 6 Undecane, 3,5-dimethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.551	3.51 ng	248634	Acenaphthene-d10	9.892

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Undecane, 3,5-dimethyl-	184	C13H28	017312-81-1	64
2		2-Bromo dodecane	248	C12H25Br	013187-99-0	64
3		Tridecane	184	C13H28	000629-50-5	64
4		Eicosane	282	C20H42	000112-95-8	53
5		Tetradecane	198	C14H30	000629-59-4	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF102821\
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Sample : M4372-01 10X
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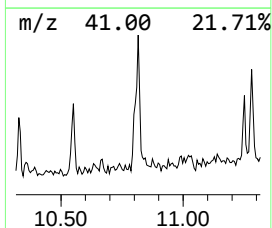
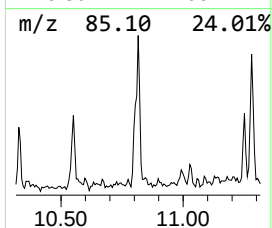
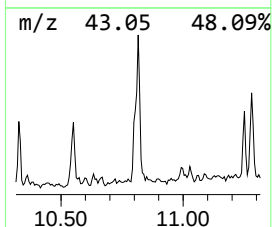
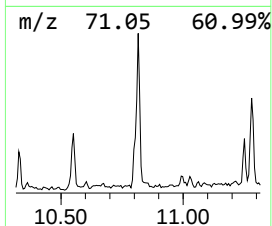
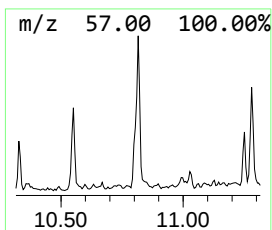
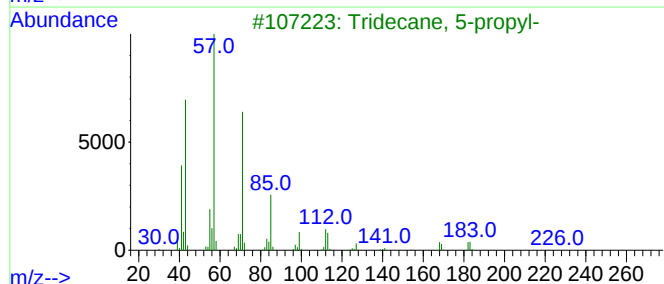
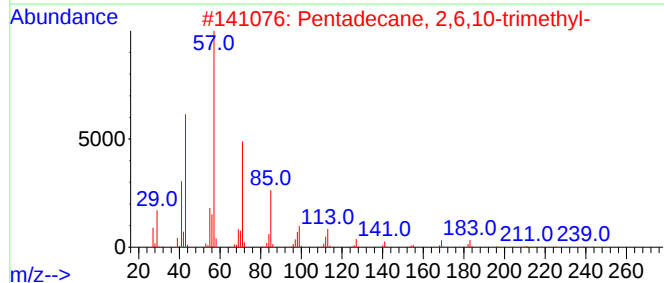
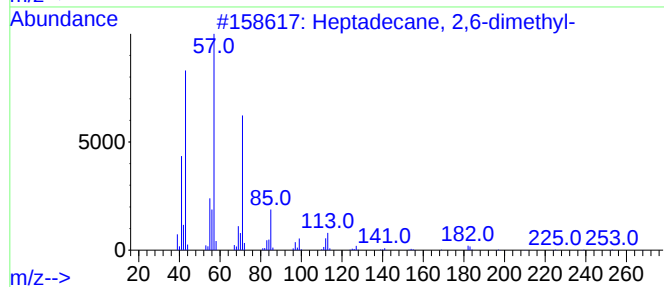
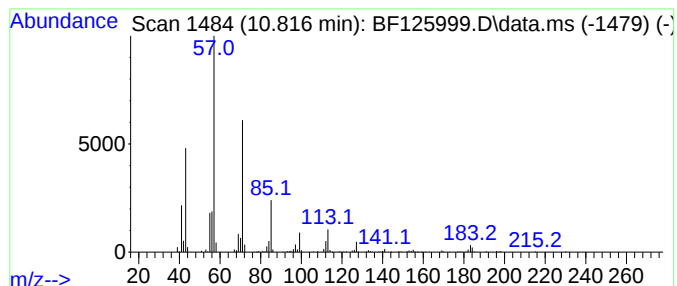
Instrument :
BNA_F
ClientSampled :
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 Heptadecane, 2,6-dimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD		R.T.	
10.816	8.37 ng	566214	Phenanthrene-d10		11.380	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Heptadecane, 2,6-dimethyl-		268	C19H40	054105-67-8	90
2	Pentadecane, 2,6,10-trimethyl-		254	C18H38	003892-00-0	78
3	Tridecane, 5-propyl-		226	C16H34	055045-11-9	78
4	Tridecane		184	C13H28	000629-50-5	72
5	Dodecane, 2,7,10-trimethyl-		212	C15H32	074645-98-0	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF102821\
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Instrument :
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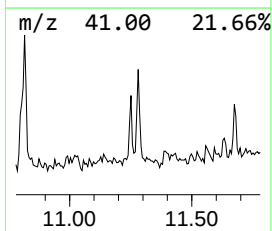
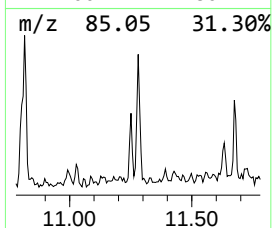
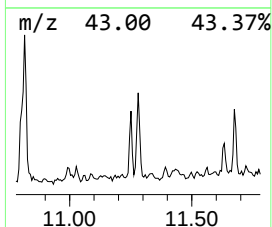
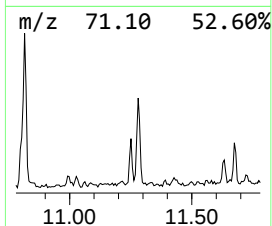
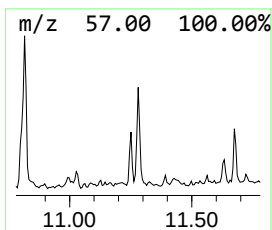
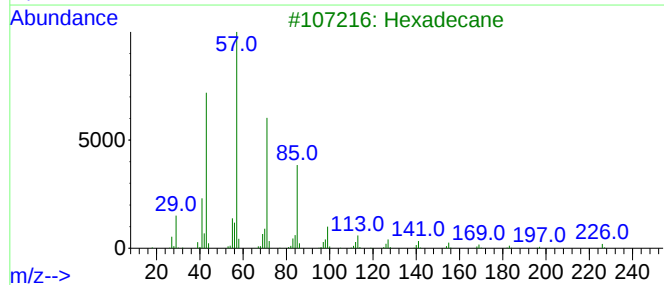
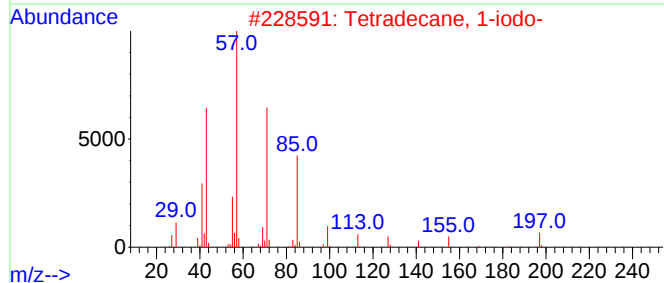
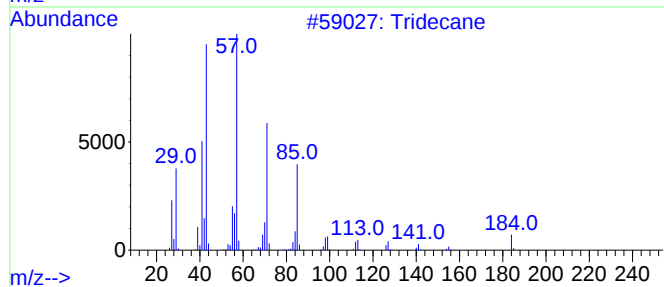
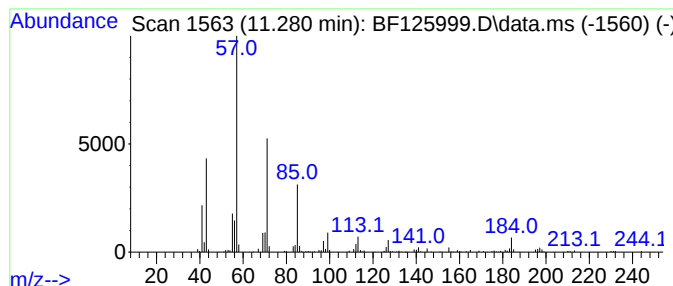
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 Tridecane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.280	4.47 ng	302227	Phenanthrene-d10	11.380

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecane	184	C13H28	000629-50-5	94
2			Tetradecane, 1-iodo-	324	C14H29I	019218-94-1	86
3			Hexadecane	226	C16H34	000544-76-3	86
4			Tridecane, 6-methyl-	198	C14H30	013287-21-3	81
5			Tridecane, 2-methyl-	198	C14H30	001560-96-9	74



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF102821\
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Instrument :
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ClientSampleId :
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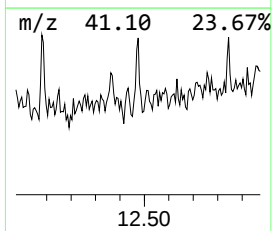
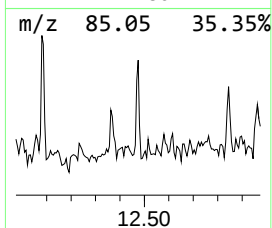
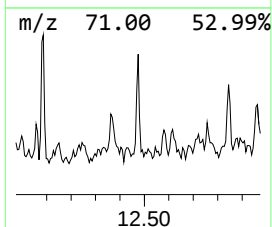
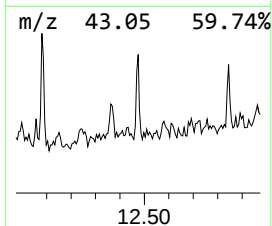
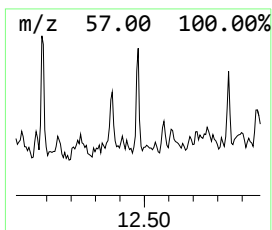
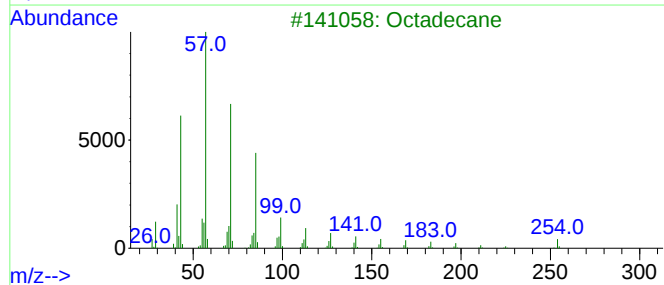
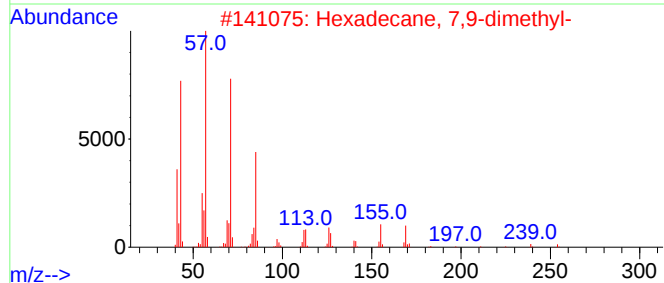
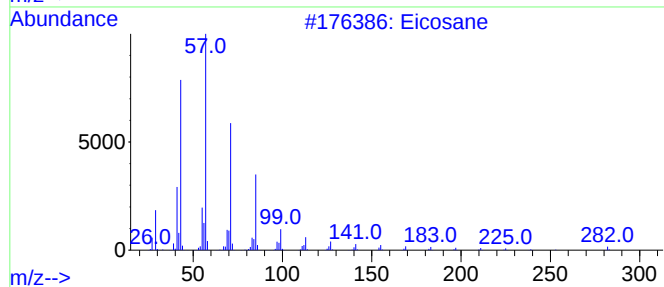
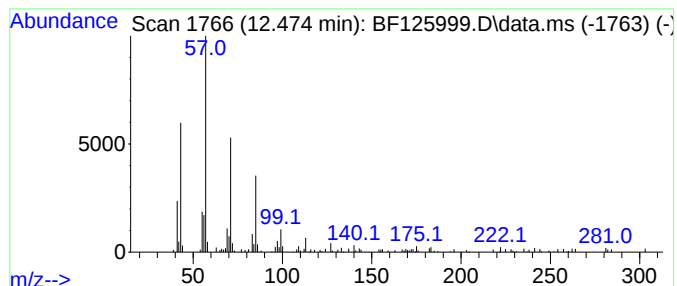
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 Eicosane Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.474	2.03 ng	137350	Phenanthrene-d10	11.380

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Eicosane	282	C20H42	000112-95-8	91
2			Hexadecane, 7,9-dimethyl-	254	C18H38	021164-95-4	83
3			Octadecane	254	C18H38	000593-45-3	83
4			Nonadecane	268	C19H40	000629-92-5	80
5			Tridecane, 3-methyl-	198	C14H30	006418-41-3	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF102821\
Data File : BF125999.D
Acq On : 28 Oct 2021 20:36
Operator : JU/CG
Sample : M4372-01 10X
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF102521.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
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Benzene, 1-meth...	7.181	2.2	ng	134400	1	6.857	1221130	20.0
Benzene, 2-ethe...	7.880	5.4	ng	472488	2	8.139	1760230	20.0
Carbonic acid, ...	9.298	2.5	ng	173473	3	9.892	1414960	20.0
Tetradecane	9.622	2.7	ng	193583	3	9.892	1414960	20.0
Undecane, 3,5-d...	10.551	3.5	ng	248634	3	9.892	1414960	20.0
Heptadecane, 2,...	10.816	8.4	ng	566214	4	11.380	1352200	20.0
Tridecane	11.280	4.5	ng	302227	4	11.380	1352200	20.0
Eicosane	12.474	2.0	ng	137350	4	11.380	1352200	20.0