

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF021120\
 Data File : BF118900.D
 Acq On : 11 Feb 2020 22:58
 Operator : CG/JU
 Sample : L1372-01 2X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SU-01-021020

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_F\METHODS\8270-BF020320.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	4.998	492	495	502	rVB	94494	109695	2.67%	0.213%
2	5.422	563	567	579	rVB	2833105	2763678	67.17%	5.359%
3	5.716	614	617	622	rBV	58302	56639	1.38%	0.110%
4	6.404	730	734	737	rBV2	52566	50679	1.23%	0.098%
5	6.439	737	740	755	rVB	3019121	2935883	71.35%	5.693%
6	6.645	770	775	778	rBV2	248051	286104	6.95%	0.555%
7	6.804	798	802	810	rVV	2149656	1735353	42.18%	3.365%
8	6.869	810	813	817	rVB3	40706	48908	1.19%	0.095%
9	6.963	825	829	832	rBV	3061894	2636556	64.08%	5.113%
10	7.086	847	850	853	rVB2	64072	61216	1.49%	0.119%
11	7.122	853	856	859	rBV2	56176	67156	1.63%	0.130%
12	7.151	859	861	866	rVB	63263	52229	1.27%	0.101%
13	7.198	866	869	873	rBV2	79951	72524	1.76%	0.141%
14	7.363	889	897	900	rBV	2280999	1977599	48.06%	3.835%
15	7.410	902	905	908	rVV	453434	385601	9.37%	0.748%
16	7.457	908	913	916	rVB5	41327	65106	1.58%	0.126%
17	7.604	937	938	943	rVB2	40015	47862	1.16%	0.093%
18	7.710	948	956	958	rBV4	47920	74786	1.82%	0.145%
19	7.845	975	979	983	rVB3	47237	59258	1.44%	0.115%
20	8.086	1015	1020	1027	rBV	2636622	2474213	60.13%	4.798%
21	8.686	1118	1122	1125	rBV	94820	87661	2.13%	0.170%
22	8.898	1154	1158	1162	rBV2	97032	103495	2.52%	0.201%
23	9.116	1192	1195	1199	rBV2	49103	53418	1.30%	0.104%
24	9.163	1199	1203	1206	rBV	4879361	4114505	100.00%	7.978%
25	9.245	1214	1217	1222	rBV2	115916	139296	3.39%	0.270%
26	9.427	1244	1248	1252	rBV2	63385	93161	2.26%	0.181%
27	9.498	1257	1260	1263	rVV	124678	139349	3.39%	0.270%
28	9.527	1263	1265	1267	rVV	89189	71835	1.75%	0.139%
29	9.557	1267	1270	1274	rVV	220424	264582	6.43%	0.513%
30	9.616	1278	1280	1285	rVB2	60780	76548	1.86%	0.148%
31	9.698	1291	1294	1300	rBV	119984	124609	3.03%	0.242%
32	9.774	1305	1307	1311	rVB	108948	92611	2.25%	0.180%
33	9.839	1311	1318	1322	rBV	2981395	2896152	70.39%	5.616%
34	9.874	1322	1324	1328	rVB2	148895	145399	3.53%	0.282%

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35	9.951	1333	1337	1340	rVB2	44015	59387	1.44%	0.115%
36	10.004	1340	1346	1349	rBV5	26102	57200	1.39%	0.111%
37	10.045	1349	1353	1357	rVV	168697	159642	3.88%	0.310%
38	10.086	1357	1360	1367	rVB4	66053	79786	1.94%	0.155%
39	10.157	1369	1372	1375	rBV2	62790	63205	1.54%	0.123%
40	10.251	1384	1388	1389	rBV3	50000	51046	1.24%	0.099%
41	10.274	1389	1392	1395	rVB2	128866	116550	2.83%	0.226%
42	10.386	1408	1411	1417	rBV	261875	248660	6.04%	0.482%
43	10.498	1428	1430	1435	rVB	88927	76769	1.87%	0.149%
44	10.545	1435	1438	1442	rVB2	80164	81195	1.97%	0.157%
45	10.627	1448	1452	1464	rVB	2678286	2612257	63.49%	5.065%
46	10.751	1470	1473	1480	rVB3	184463	285508	6.94%	0.554%
47	10.939	1501	1505	1507	rBV2	68477	78275	1.90%	0.152%
48	10.963	1507	1509	1512	rVB	55803	50017	1.22%	0.097%
49	11.198	1546	1549	1551	rVV2	131243	105877	2.57%	0.205%
50	11.221	1551	1553	1559	rVB2	172527	210753	5.12%	0.409%
51	11.327	1567	1571	1573	rBV	3105962	2807849	68.24%	5.445%
52	11.351	1573	1575	1578	rVV	1500436	1173607	28.52%	2.276%
53	11.398	1580	1583	1587	rVB	388475	354622	8.62%	0.688%
54	11.433	1587	1589	1593	rBV2	63441	75293	1.83%	0.146%
55	11.557	1607	1610	1612	rBV	72522	59578	1.45%	0.116%
56	11.621	1618	1621	1624	rBV	177811	140623	3.42%	0.273%
57	11.657	1624	1627	1629	rBV	82829	72161	1.75%	0.140%
58	11.721	1635	1638	1640	rBV	63271	53265	1.29%	0.103%
59	11.827	1653	1656	1658	rBV	237560	201974	4.91%	0.392%
60	11.857	1658	1661	1666	rVV	467563	439368	10.68%	0.852%
61	11.904	1666	1669	1671	rVV	102760	91190	2.22%	0.177%
62	11.939	1671	1675	1677	rVV	394156	403283	9.80%	0.782%
63	11.963	1677	1679	1684	rVB	192466	170260	4.14%	0.330%
64	12.027	1688	1690	1693	rVV	167430	148905	3.62%	0.289%
65	12.063	1694	1696	1698	rVB2	74091	53670	1.30%	0.104%
66	12.121	1703	1706	1708	rBV	159548	136087	3.31%	0.264%
67	12.257	1726	1729	1730	rBV	85745	78574	1.91%	0.152%
68	12.304	1735	1737	1740	rBV2	97128	124693	3.03%	0.242%
69	12.380	1747	1750	1752	rBV	202075	198586	4.83%	0.385%
70	12.421	1752	1757	1762	rVV4	300812	537752	13.07%	1.043%
71	12.463	1762	1764	1768	rVV2	79976	91680	2.23%	0.178%

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72	12.539	1773	1777	1780	rBV	1734340	1435287	34.88%	2.783%
73	12.639	1791	1794	1798	rBV3	133495	184493	4.48%	0.358%
74	12.768	1810	1816	1818	rBV	1342246	1362335	33.11%	2.642%
75	12.786	1818	1819	1822	rVB	223901	180358	4.38%	0.350%
76	12.910	1836	1840	1843	rBV	4297181	3699595	89.92%	7.174%
77	13.098	1869	1872	1874	rVB	277434	252586	6.14%	0.490%
78	13.145	1878	1880	1882	rBV	237620	219533	5.34%	0.426%
79	13.486	1936	1938	1941	rBV	275736	245761	5.97%	0.477%
80	13.815	1991	1994	2003	rVB	606855	743612	18.07%	1.442%
81	13.968	2015	2020	2022	rBV2	2409345	2818799	68.51%	5.466%
82	13.992	2022	2024	2026	rVB	517123	397675	9.67%	0.771%
83	14.133	2045	2048	2051	rBV	400094	373454	9.08%	0.724%
84	14.439	2098	2100	2104	rVB2	416638	325215	7.90%	0.631%
85	14.739	2149	2151	2154	rBV	451741	424503	10.32%	0.823%
86	15.421	2263	2267	2278	rVB2	1559694	2794705	67.92%	5.419%

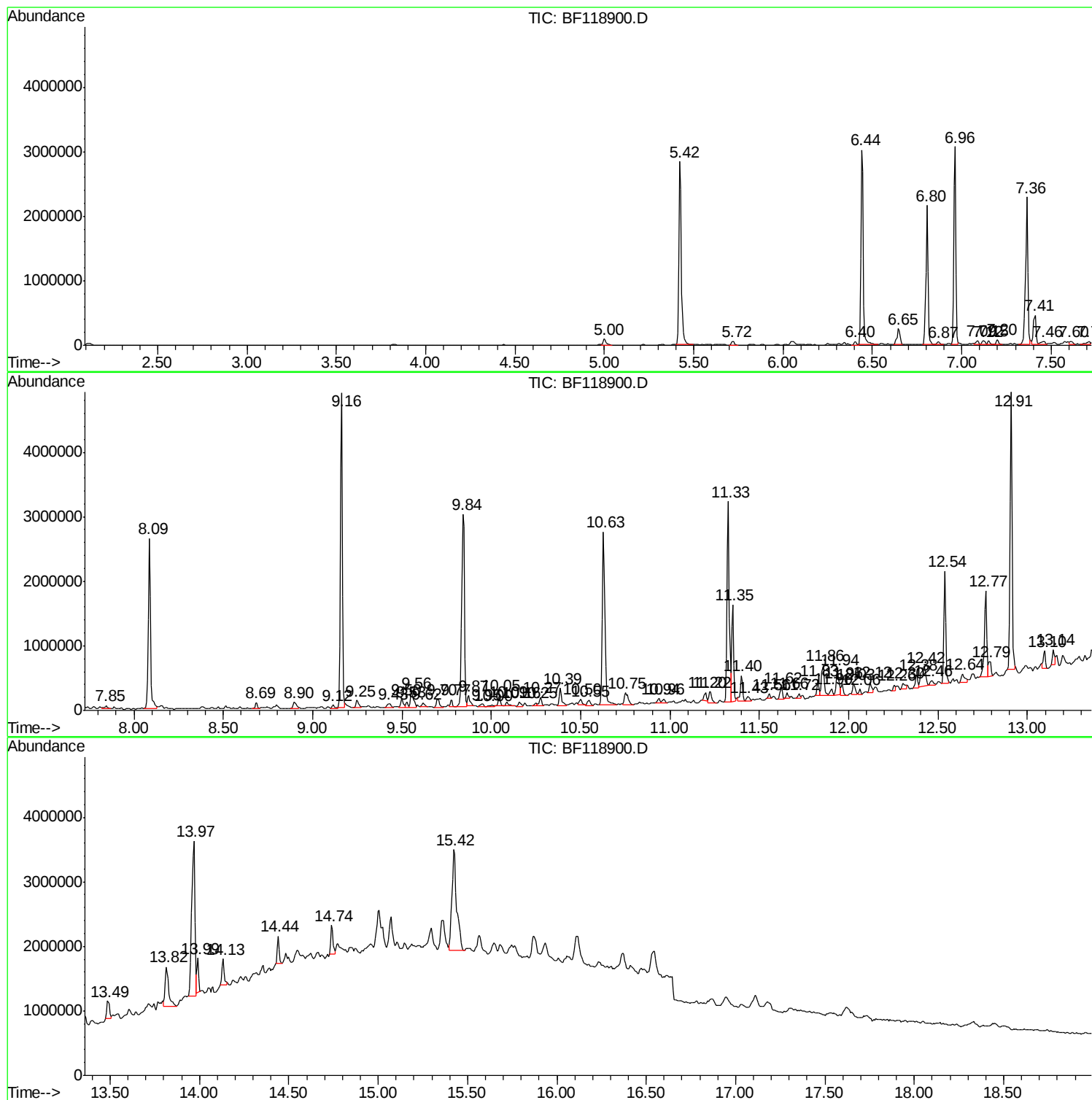
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF020320.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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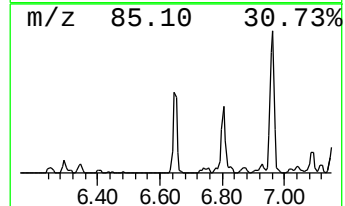
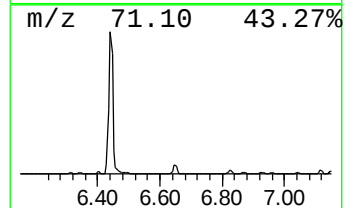
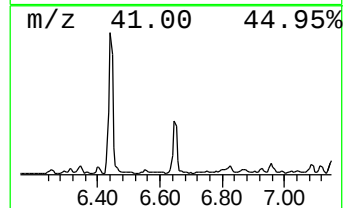
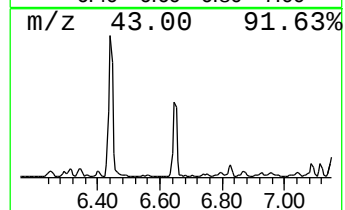
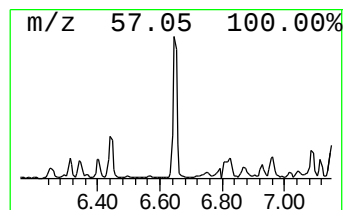
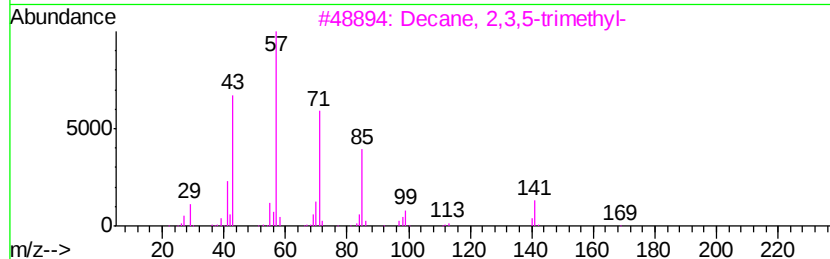
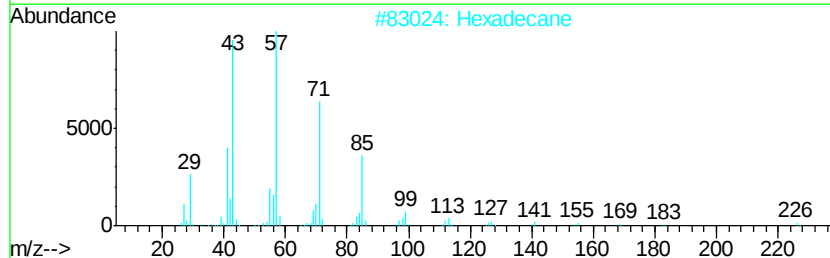
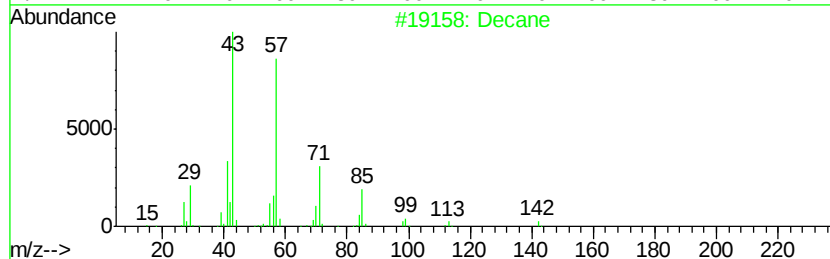
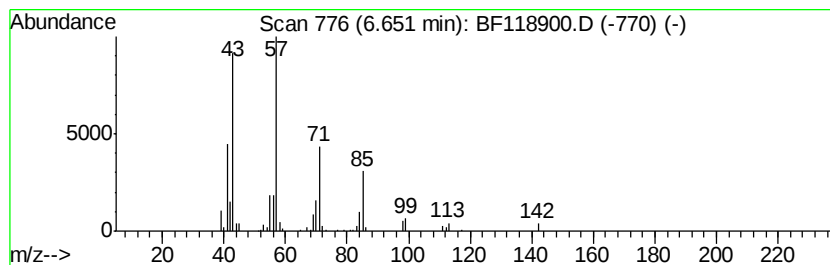
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF020320.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Decane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.65	3.30 ng	286104	1,4-Dichlorobenzene-d4	6.80

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Decane			142	C10H22	000124-18-5	91
2	Hexadecane			226	C16H34	000544-76-3	78
3	Decane, 2,3,5-trimethyl-			184	C13H28	062238-11-3	78
4	Decane, 2,4-dimethyl-			170	C12H26	002801-84-5	72
5	Tetradecane			198	C14H30	000629-59-4	72



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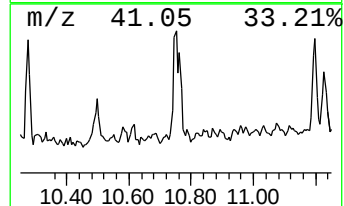
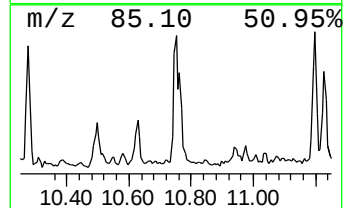
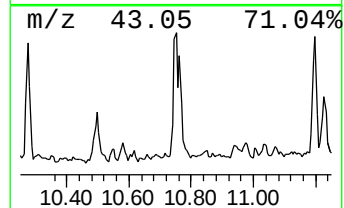
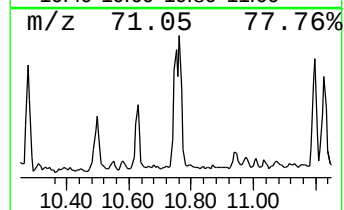
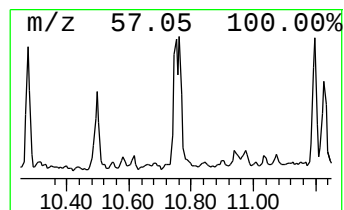
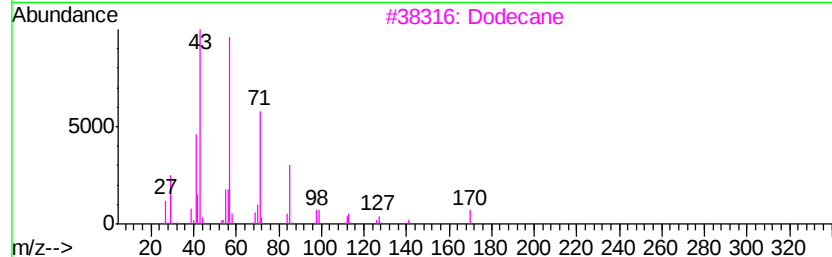
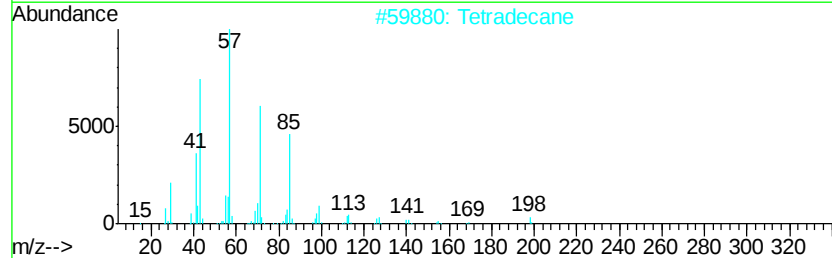
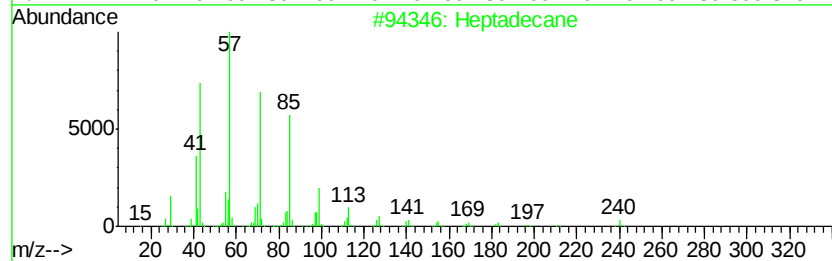
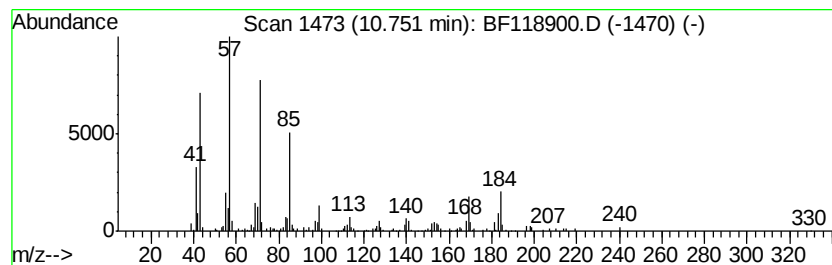
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Peak Number 3 Heptadecane Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.75	2.03 ng	285508	Phenanthrene-d10	11.33

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptadecane		240	C17H36	000629-78-7	90
2	Tetradecane		198	C14H30	000629-59-4	90
3	Dodecane		170	C12H26	000112-40-3	76
4	Tridecane, 1-iodo-		310	C13H27I	035599-77-0	74
5	Tetracosane		338	C24H50	000646-31-1	68



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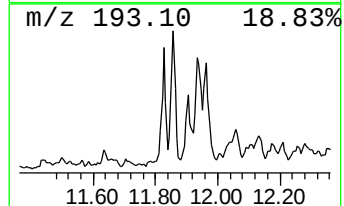
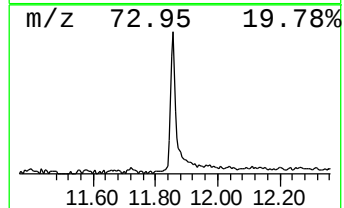
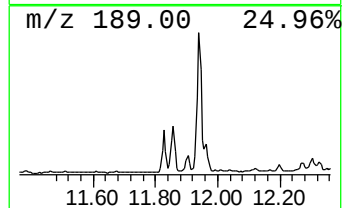
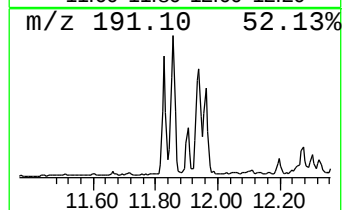
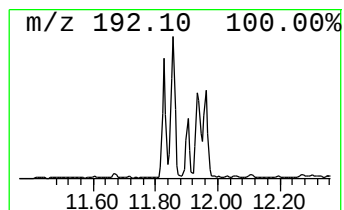
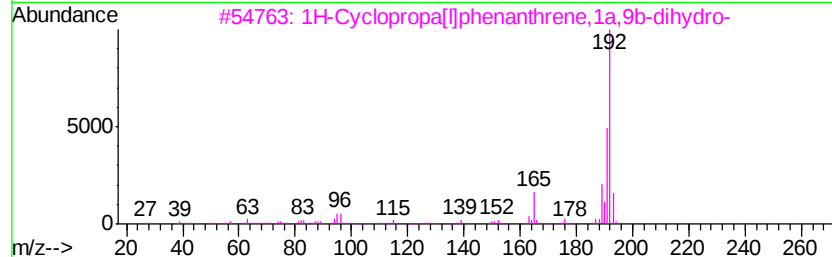
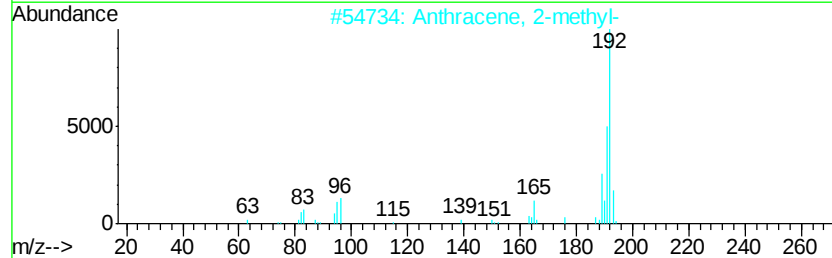
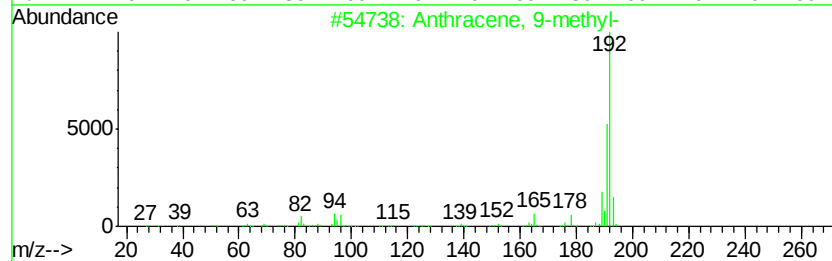
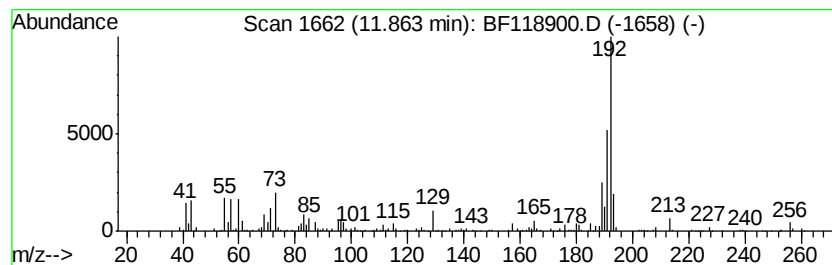
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Anthracene, 9-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.	
11.86	3.13 ng	439368	Phenanthrene-d10	11.33	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Anthracene, 9-methyl-	192	C15H12	000779-02-2	96
2	Anthracene, 2-methyl-	192	C15H12	000613-12-7	95
3	1H-Cyclopropa[1]phenanthrene,1a,...	192	C15H12	000949-41-7	93
4	Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	92
5	Anthracene, 1-methyl-	192	C15H12	000610-48-0	86



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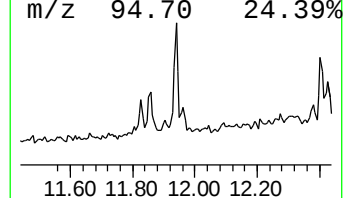
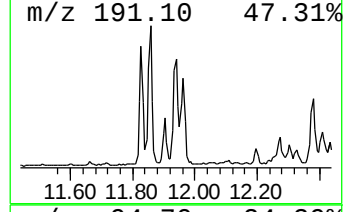
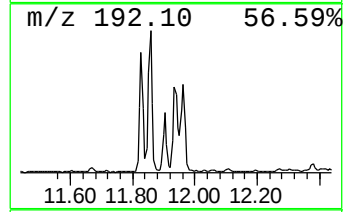
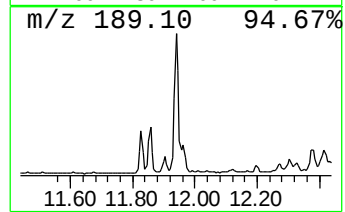
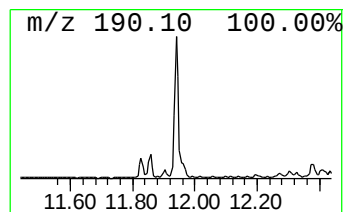
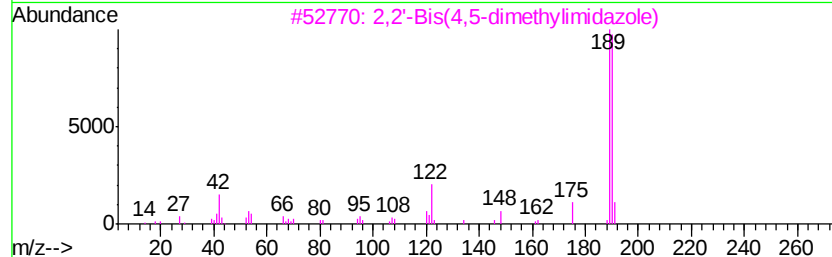
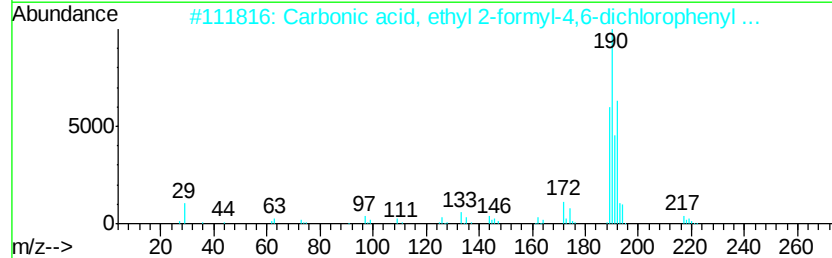
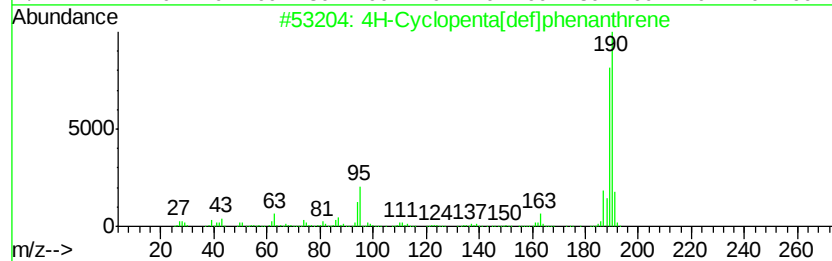
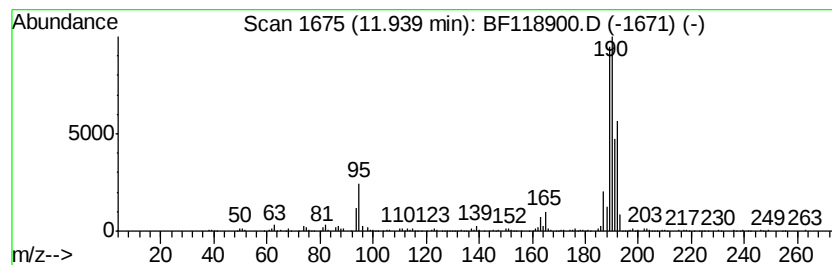
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 5 4H-Cyclopenta[def]phenanthrene Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.	
11.94	2.87 ng	403283	Phenanthrene-d10	11.33	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	83
2	Carbonic acid, ethyl 2-formyl-4,...	262	C10H8Cl2O4	1000331-34-4	47
3	2,2'-Bis(4,5-dimethylimidazole)	190	C10H14N4	069286-06-2	43
4	5H-Dibenzo[a,d]cycloheptene	192	C15H12	000256-81-5	35
5	2,6-Dichlorobenzaldoxime	189	C7H5Cl2NO	025185-95-9	25



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF021120\
Data File : BF118900.D
Acq On : 11 Feb 2020 22:58
Operator : CG/JU
Sample : L1372-01 2X
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SU-01-021020

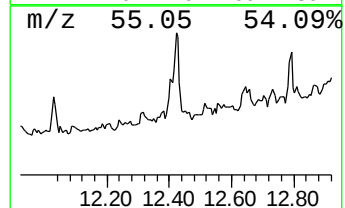
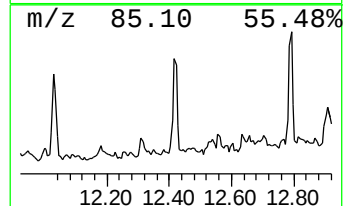
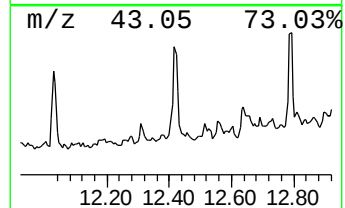
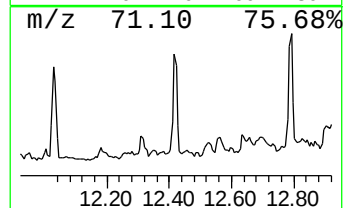
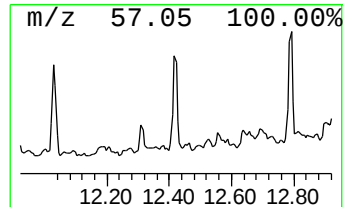
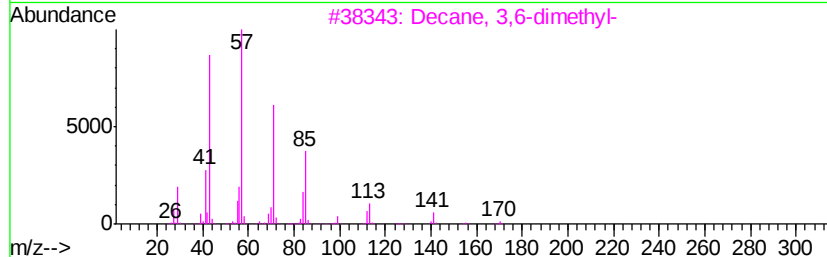
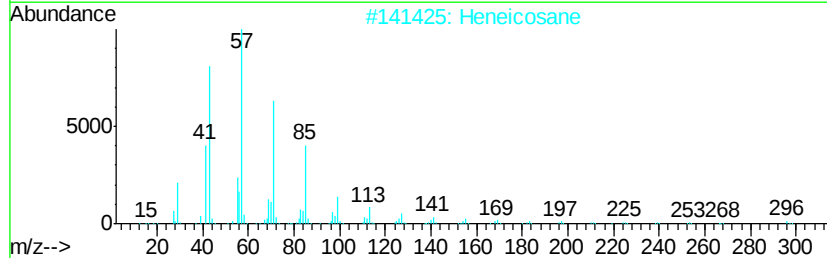
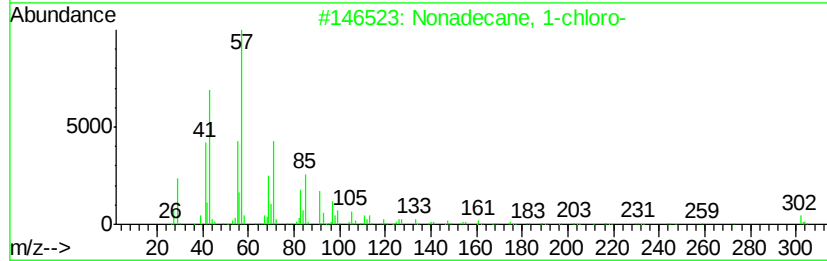
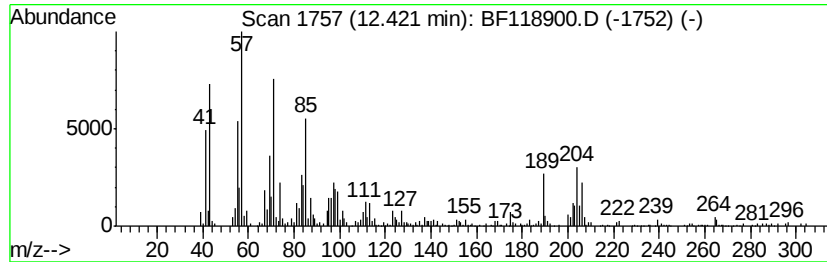
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 6 Nonadecane, 1-chloro- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.42	3.83 ng	537752	Phenanthrene-d10	11.33

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Nonadecane, 1-chloro-	302	C19H39Cl	062016-76-6	78
2		Heneicosane	296	C21H44	000629-94-7	64
3		Decane, 3,6-dimethyl-	170	C12H26	017312-53-7	55
4		Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	50
5		Heptacosane, 1-chloro-	414	C27H55Cl	062016-79-9	49



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF021120\
Data File : BF118900.D
Acq On : 11 Feb 2020 22:58
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Misc :
ALS Vial : 17 Sample Multiplier: 1

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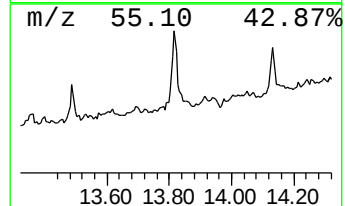
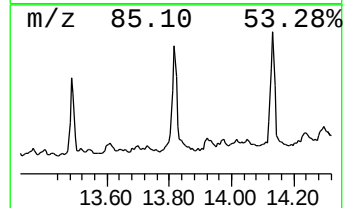
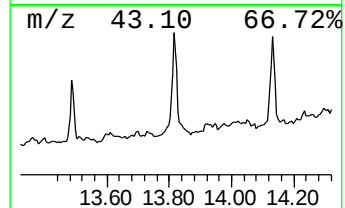
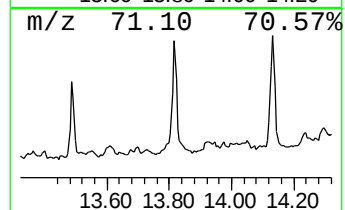
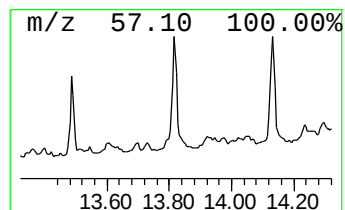
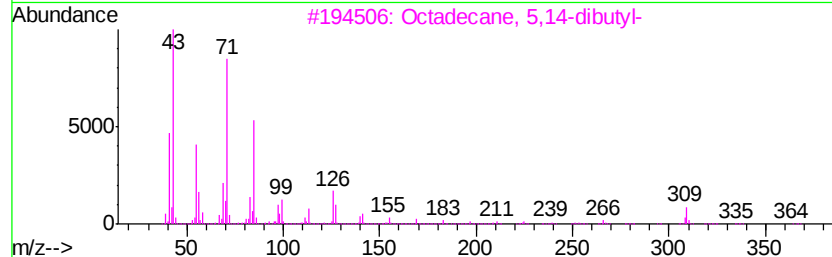
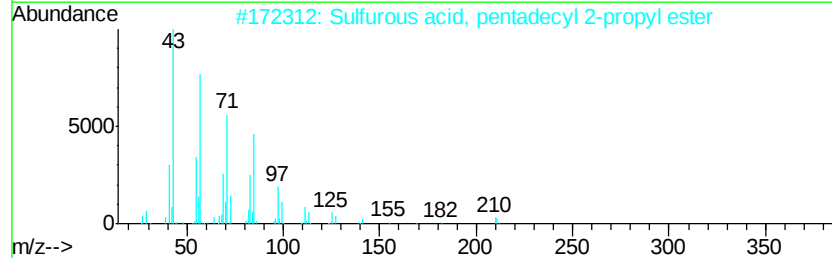
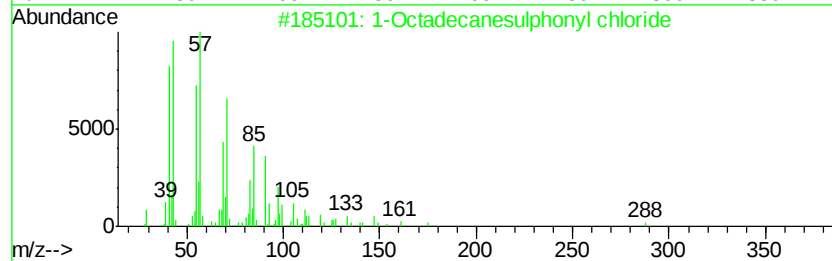
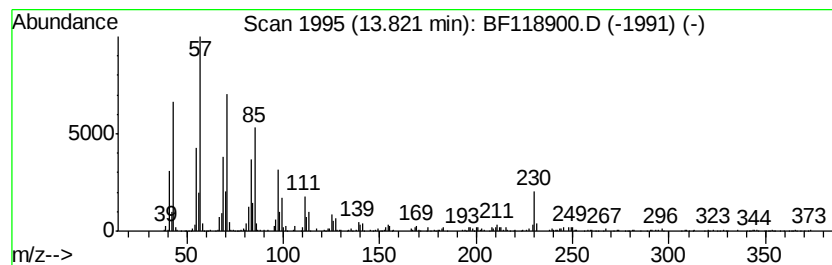
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 1-Octadecanesulphonyl chloride Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.82	5.28 ng	743612	Chrysene-d12	13.97

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Octadecanesulphonyl chloride	352	C18H37ClO2S	1000342-70-4	87
2		Sulfurous acid, pentadecyl 2-pro...	334	C18H38O3S	1000309-12-6	80
3		Octadecane, 5,14-dibutyl-	366	C26H54	055282-13-8	70
4		Nonadecane	268	C19H40	000629-92-5	62
5		Sulfurous acid, octadecyl 2-prop...	376	C21H44O3S	1000309-12-7	62



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF021120\
Data File : BF118900.D
Acq On : 11 Feb 2020 22:58
Operator : CG/JU
Sample : L1372-01 2X
Misc :
ALS Vial : 17 Sample Multiplier: 1

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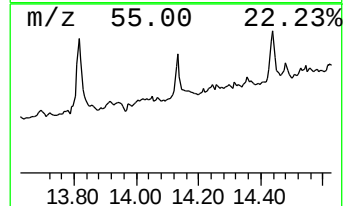
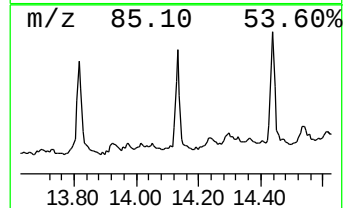
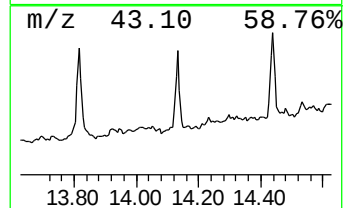
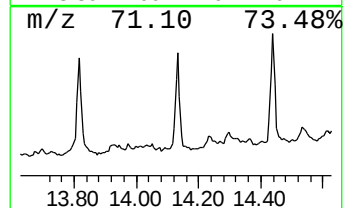
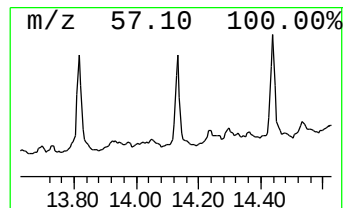
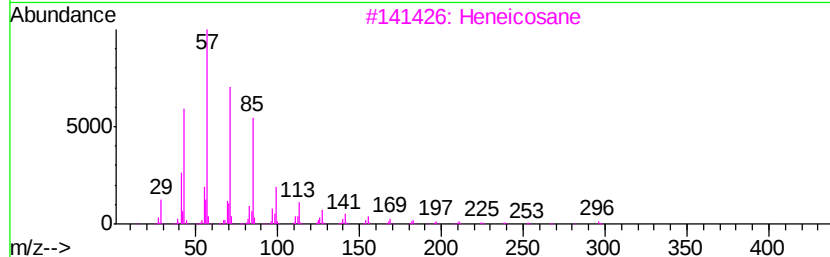
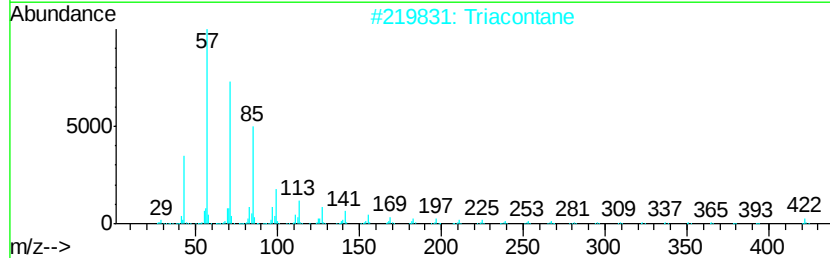
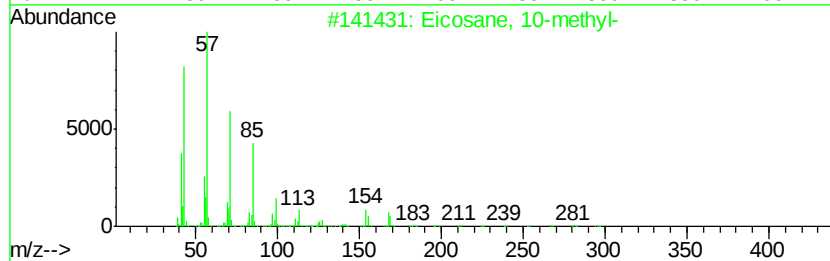
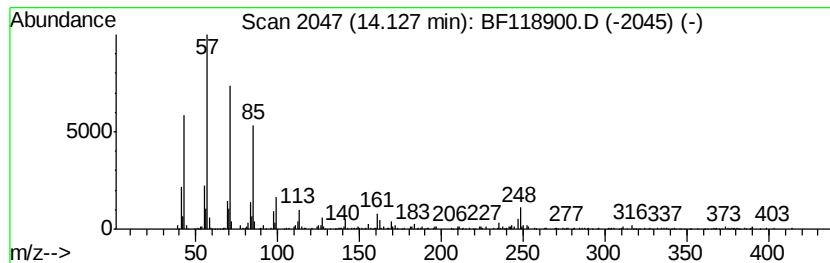
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 Eicosane, 10-methyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.13	2.65 ng	373454	Chrysene-d12	13.97

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosane, 10-methyl-	296	C21H44	054833-23-7	93	
2	Triacontane	422	C30H62	000638-68-6	91	
3	Heneicosane	296	C21H44	000629-94-7	90	
4	Octadecane, 1-iodo-	380	C18H37I	000629-93-6	87	
5	Eicosane	282	C20H42	000112-95-8	87	



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF021120\
Data File : BF118900.D
Acq On : 11 Feb 2020 22:58
Operator : CG/JU
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Misc :
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Instrument :
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ClientSampleId :
SU-01-021020

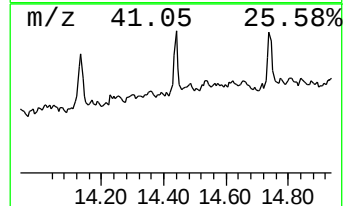
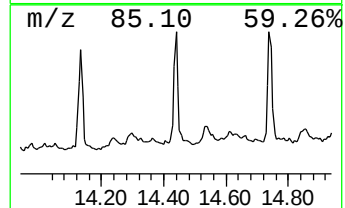
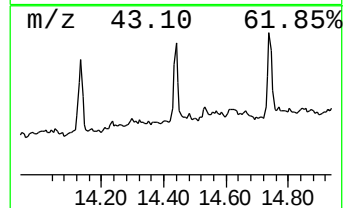
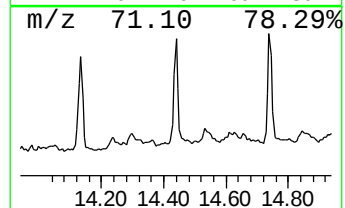
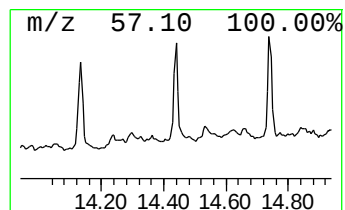
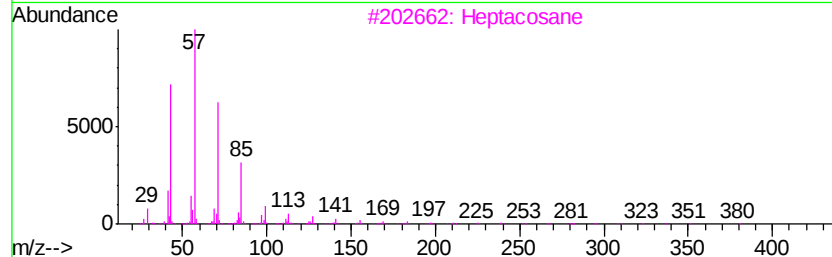
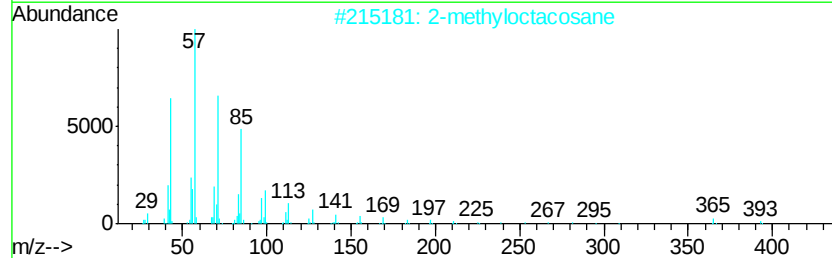
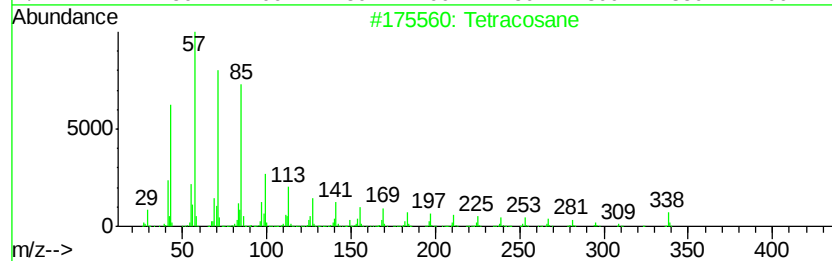
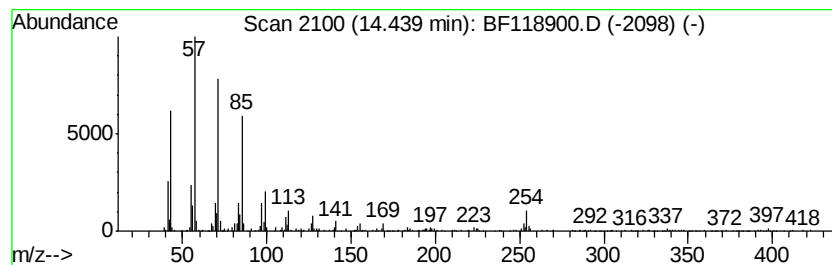
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 Tetracosane Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.44	2.31 ng	325215	Chrysene-d12	13.97

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Tetracosane	338	C24H50	000646-31-1	90
2		2-methyloctacosane	408	C29H60	1000376-72-8	87
3		Heptacosane	380	C27H56	000593-49-7	86
4		Eicosane, 7-hexyl-	366	C26H54	055333-99-8	86
5		Octacosane	394	C28H58	000630-02-4	83



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF021120\
Data File : BF118900.D
Acq On : 11 Feb 2020 22:58
Operator : CG/JU
Sample : L1372-01 2X
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
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ClientSampleId :
SU-01-021020

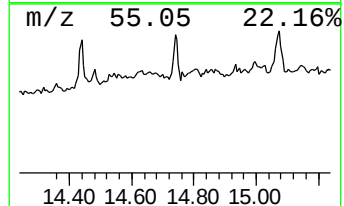
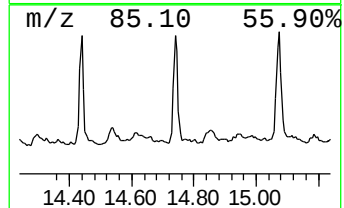
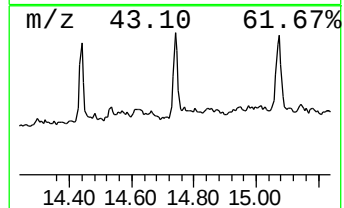
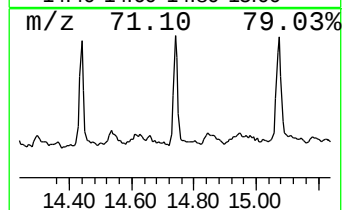
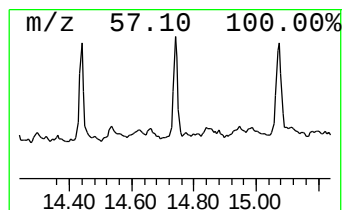
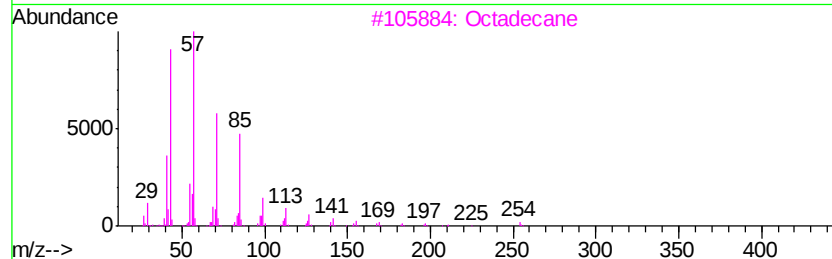
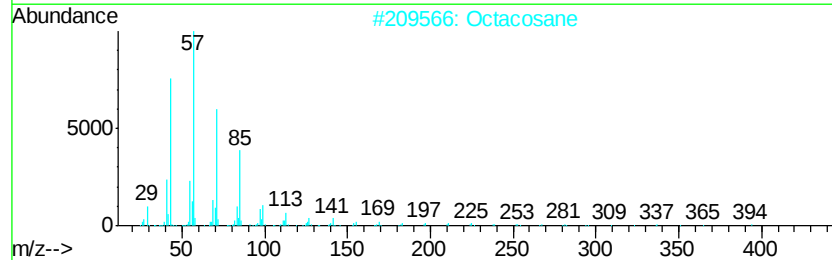
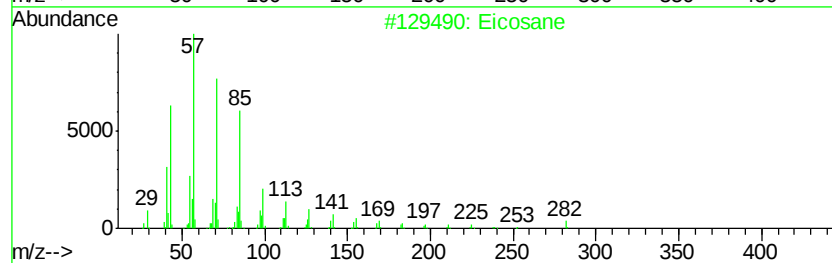
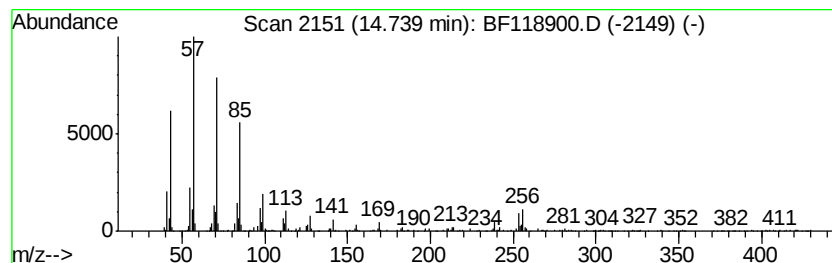
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 Octacosane Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.74	3.04 ng	424503	Perylene-d12	15.42

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	97
2		Octacosane	394	C28H58	000630-02-4	95
3		Octadecane	254	C18H38	000593-45-3	93
4		Nonadecane	268	C19H40	000629-92-5	90
5		Heneicosane	296	C21H44	000629-94-7	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF021120\
Data File : BF118900.D
Acq On : 11 Feb 2020 22:58
Operator : CG/JU
Sample : L1372-01 2X
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SU-01-021020

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF020320.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
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Heptadecane	10.75	2.0	ng	285508	4	11.33	2807850	20.0
Anthracene, 9-met...	11.86	3.1	ng	439368	4	11.33	2807850	20.0
4H-Cyclopenta[def...	11.94	2.9	ng	403283	4	11.33	2807850	20.0
Nonadecane, 1-chl...	12.42	3.8	ng	537752	4	11.33	2807850	20.0
1-Octadecanesulph...	13.82	5.3	ng	743612	5	13.97	2818800	20.0
Eicosane, 10-methyl-	14.13	2.6	ng	373454	5	13.97	2818800	20.0
Tetracosane	14.44	2.3	ng	325215	5	13.97	2818800	20.0
Octacosane	14.74	3.0	ng	424503	6	15.42	2794710	20.0