

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF111122\
 Data File : BF131162.D
 Acq On : 11 Nov 2022 19:50
 Operator : CG\JU
 Sample : N5506-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-5

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-BF110922.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF131162.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.193	11	18	24	rVB	554255	684500	32.70%	3.906%
2	2.299	33	36	43	rBV	36603	47823	2.28%	0.273%
3	4.481	403	407	414	rBV	64504	74364	3.55%	0.424%
4	5.104	508	513	528	rVB	437763	549235	26.24%	3.134%
5	5.498	575	580	583	rBV	2015248	1880200	89.83%	10.728%
6	6.504	746	751	754	rBV	2069590	2093125	100.00%	11.943%
7	6.869	809	813	817	rVB	600560	522196	24.95%	2.980%
8	7.439	904	910	913	rBV	1347620	1232655	58.89%	7.033%
9	8.157	1025	1032	1035	rBV	771109	645962	30.86%	3.686%
10	8.569	1098	1102	1104	rBV	36516	32051	1.53%	0.183%
11	9.169	1201	1204	1206	rVB	41056	28458	1.36%	0.162%
12	9.233	1209	1215	1218	rBV	2413043	1904989	91.01%	10.869%
13	9.304	1221	1227	1230	rBV	38719	43178	2.06%	0.246%
14	9.569	1269	1272	1275	rBV4	24378	31459	1.50%	0.179%
15	9.622	1278	1281	1289	rVB3	43769	66482	3.18%	0.379%
16	9.774	1304	1307	1310	rBV	40222	35135	1.68%	0.200%
17	9.833	1310	1317	1322	rVV	28767	33096	1.58%	0.189%
18	9.916	1325	1331	1334	rVV	871990	727191	34.74%	4.149%
19	9.945	1334	1336	1339	rVB	32413	24753	1.18%	0.141%
20	10.333	1400	1402	1405	rVB	35929	28093	1.34%	0.160%
21	10.463	1421	1424	1430	rVB	32840	33099	1.58%	0.189%
22	10.551	1436	1439	1445	rVB	25432	33114	1.58%	0.189%
23	10.704	1461	1465	1469	rBV	1227807	1086168	51.89%	6.197%
24	10.822	1480	1485	1492	rVB	55855	84095	4.02%	0.480%
25	11.010	1511	1517	1520	rBV4	15439	26880	1.28%	0.153%
26	11.257	1555	1559	1562	rBV2	33080	32269	1.54%	0.184%
27	11.286	1562	1564	1571	rVB3	33976	53005	2.53%	0.302%
28	11.404	1580	1584	1587	rBV	660402	612967	29.28%	3.497%
29	11.427	1587	1588	1593	rVV	224715	165107	7.89%	0.942%
30	11.480	1593	1597	1600	rVV	48088	42033	2.01%	0.240%
31	11.786	1645	1649	1652	rBV2	51970	52181	2.49%	0.298%
32	11.910	1665	1670	1672	rBV	43713	54164	2.59%	0.309%
33	11.933	1672	1674	1678	rVB	65683	61106	2.92%	0.349%
34	12.016	1685	1688	1691	rBV2	56320	70690	3.38%	0.403%
35	12.045	1691	1693	1697	rVB	36835	30814	1.47%	0.176%
36	12.092	1698	1701	1707	rBV4	20157	31047	1.48%	0.177%

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Peak Location: TOP

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 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

37	12.204	1716	1720	1722	rBV2	37268	34014	1.63%	0.194%
38	12.380	1747	1750	1753	rBV2	24447	23538	1.12%	0.134%
39	12.457	1760	1763	1766	rBV	52215	49055	2.34%	0.280%
40	12.498	1766	1770	1772	rVV2	40625	57970	2.77%	0.331%
41	12.545	1775	1778	1782	rBV4	22039	30249	1.45%	0.173%
42	12.621	1788	1791	1794	rVB	217850	182835	8.74%	1.043%
43	12.715	1804	1807	1809	rBV2	28459	27383	1.31%	0.156%
44	12.857	1825	1831	1837	rBV	217970	262060	12.52%	1.495%
45	12.992	1850	1854	1858	rBV	1297289	1198532	57.26%	6.839%
46	13.068	1864	1867	1873	rBV4	27413	41921	2.00%	0.239%
47	13.157	1879	1882	1884	rBV3	35534	43278	2.07%	0.247%
48	13.180	1884	1886	1889	rVV	53818	51370	2.45%	0.293%
49	13.215	1889	1892	1895	rVV2	28188	31777	1.52%	0.181%
50	13.245	1895	1897	1901	rVV	31818	32303	1.54%	0.184%
51	13.286	1901	1904	1907	rVV2	42184	42157	2.01%	0.241%
52	13.557	1947	1950	1953	rVB3	28667	25531	1.22%	0.146%
53	13.886	2004	2006	2011	rVB2	32190	40342	1.93%	0.230%
54	13.945	2011	2016	2019	rBV6	41660	81454	3.89%	0.465%
55	14.057	2028	2035	2037	rBV2	541751	628609	30.03%	3.587%
56	14.080	2037	2039	2046	rVV	124714	123061	5.88%	0.702%
57	14.145	2046	2050	2055	rVB	116362	141595	6.76%	0.808%
58	14.204	2057	2060	2066	rVV2	41884	52438	2.51%	0.299%
59	14.310	2076	2078	2081	rBV3	25912	29607	1.41%	0.169%
60	14.439	2096	2100	2104	rBV	31333	42366	2.02%	0.242%
61	14.510	2110	2112	2115	rBV	47241	45164	2.16%	0.258%
62	14.821	2160	2165	2169	rBV3	54579	126915	6.06%	0.724%
63	14.898	2175	2178	2182	rVB	101828	105336	5.03%	0.601%
64	15.104	2211	2213	2217	rBV	40835	49907	2.38%	0.285%
65	15.415	2263	2266	2272	rBV2	57555	93466	4.47%	0.533%
66	15.480	2274	2277	2283	rVB	74057	94436	4.51%	0.539%
67	15.545	2284	2288	2295	rBV2	255005	333829	15.95%	1.905%
68	15.680	2308	2311	2317	rBV7	25658	47566	2.27%	0.271%
69	15.915	2350	2351	2355	rBV4	21796	26518	1.27%	0.151%
70	16.127	2385	2387	2392	rBV6	21578	28246	1.35%	0.161%
71	16.245	2404	2407	2415	rVB10	30320	53610	2.56%	0.306%
72	16.339	2420	2423	2424	rBV3	23230	29286	1.40%	0.167%
73	17.209	2569	2571	2574	rBV4	24097	34107	1.63%	0.195%
74	17.739	2659	2661	2664	rBV4	22969	30578	1.46%	0.174%

Sum of corrected areas: 17526093

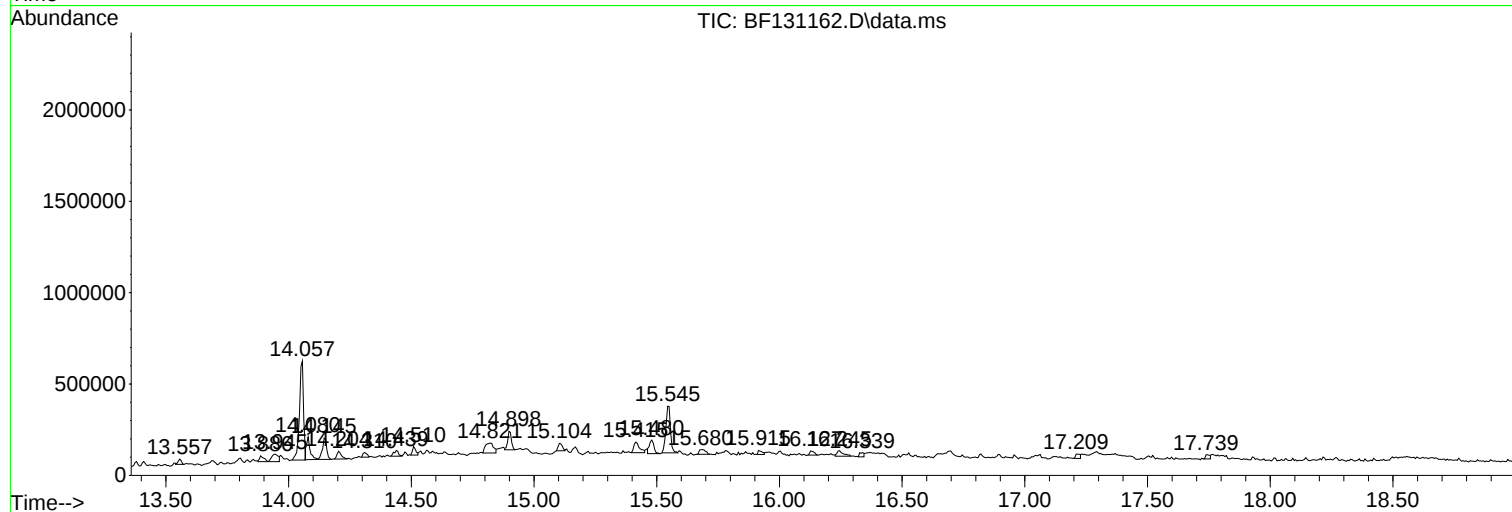
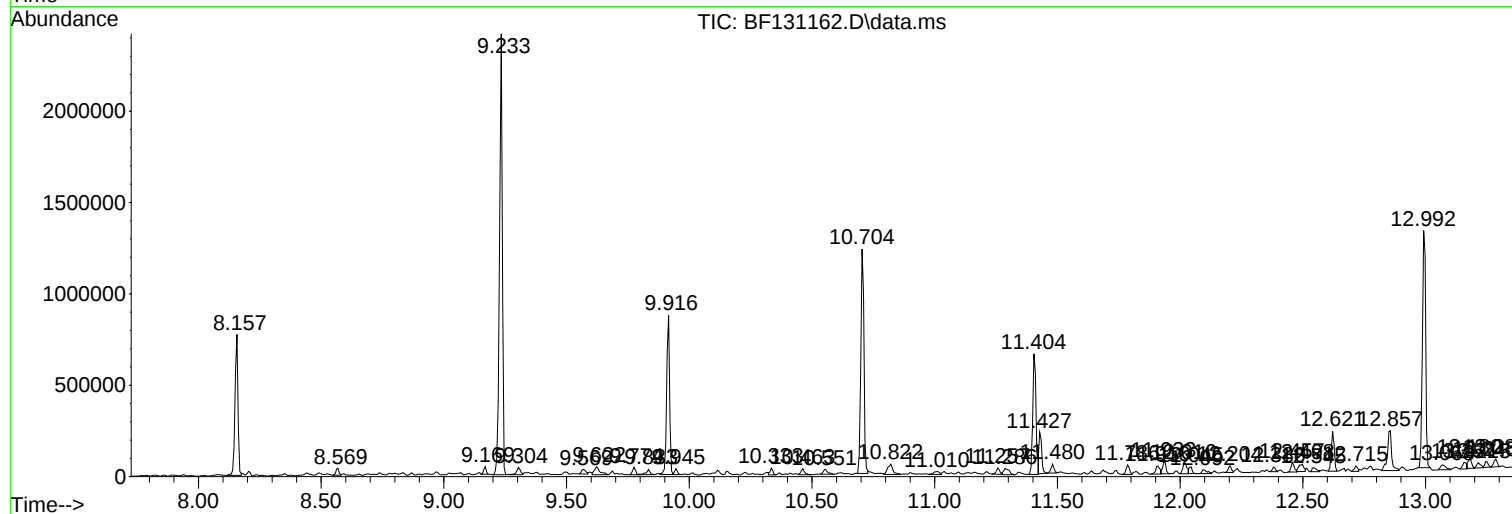
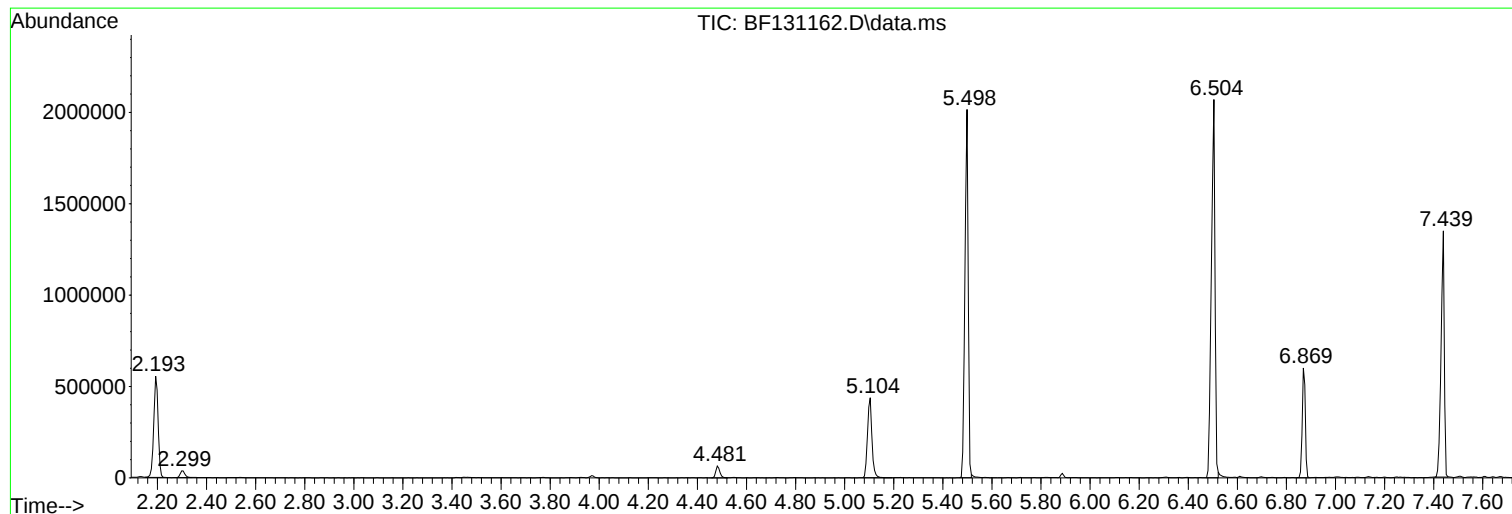
Instrument :
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Instrument :
BNA_F
ClientSampleId :
TP-5

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF110922.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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Operator : CG\JU
Sample : N5506-01
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ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TP-5

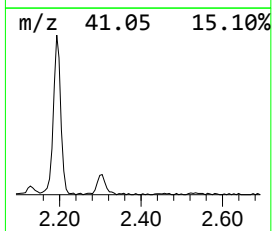
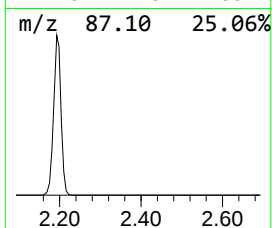
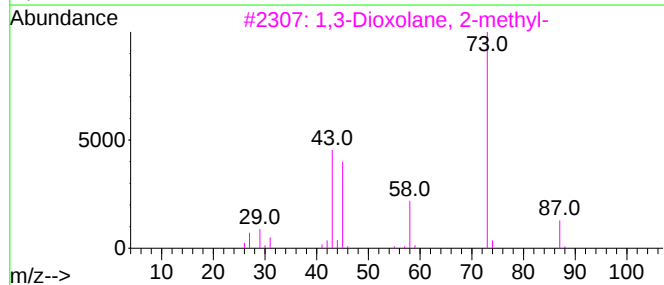
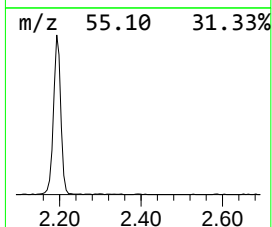
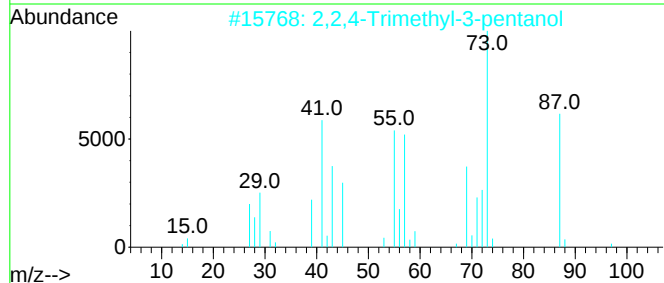
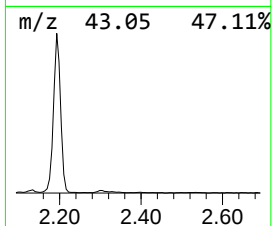
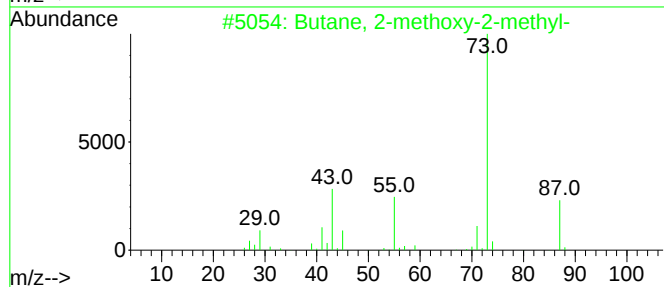
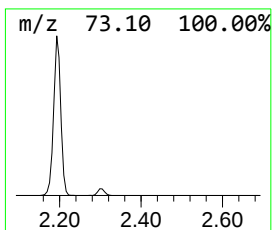
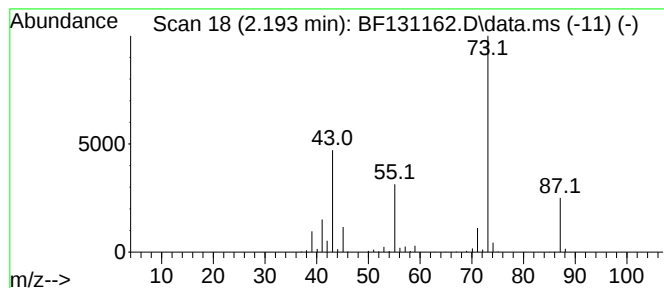
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF110922.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.193	26.22 ng	684500	1,4-Dichlorobenzene-d4	6.869

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
3			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	25
4			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	12
5			Silane, tetramethyl-	88	C4H12Si	000075-76-3	12



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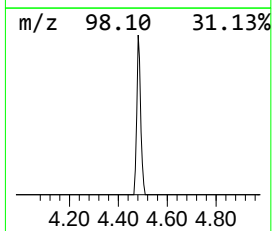
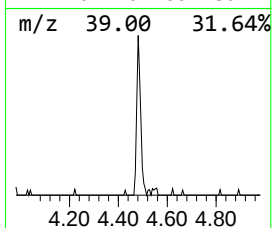
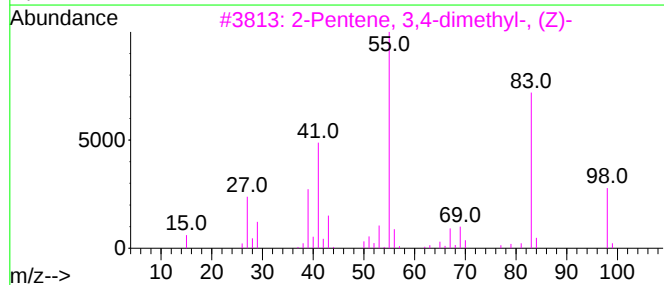
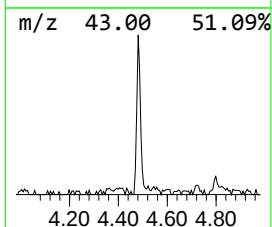
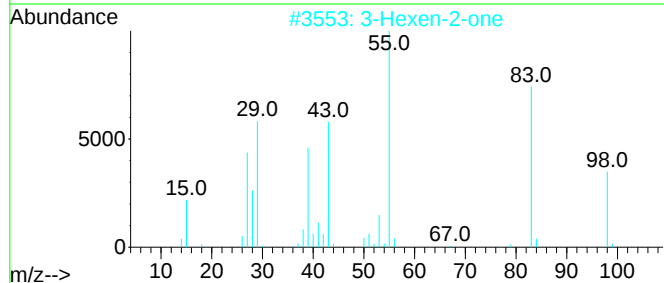
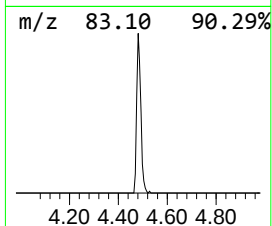
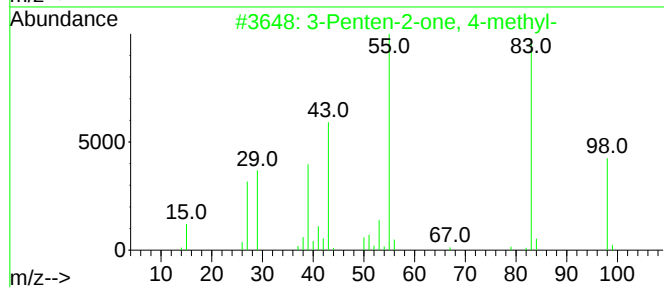
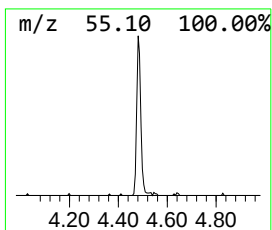
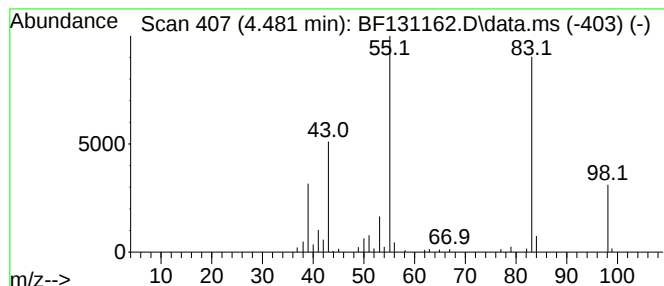
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF110922.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 3-Penten-2-one, 4-methyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.481	2.85 ng	74364	1,4-Dichlorobenzene-d4	6.869

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Penten-2-one, 4-methyl-	98	C6H10O	000141-79-7	91
2			3-Hexen-2-one	98	C6H10O	000763-93-9	91
3			2-Pentene, 3,4-dimethyl-, (Z)-	98	C7H14	004914-91-4	86
4			2-Pentene, 4,4-dimethyl-, (E)-	98	C7H14	000690-08-4	86
5			2-Pentene, 2,4-dimethyl-	98	C7H14	000625-65-0	86



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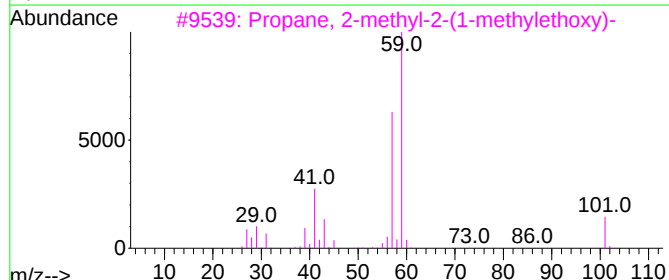
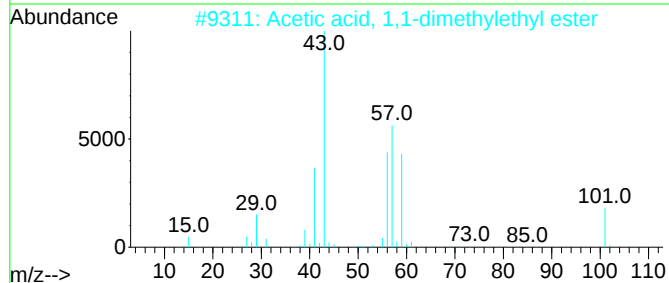
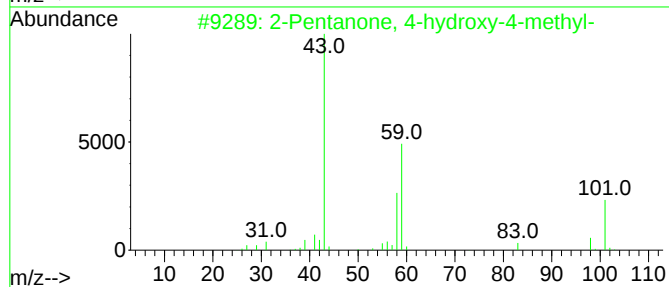
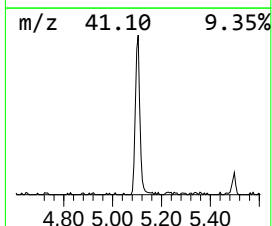
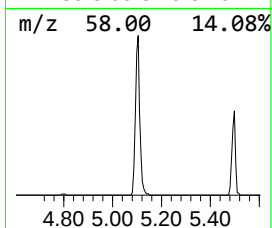
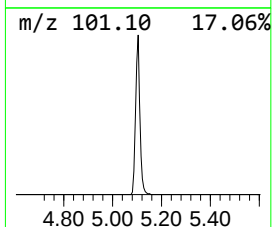
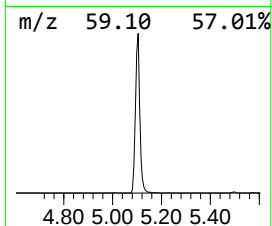
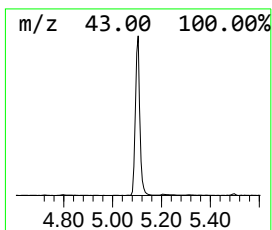
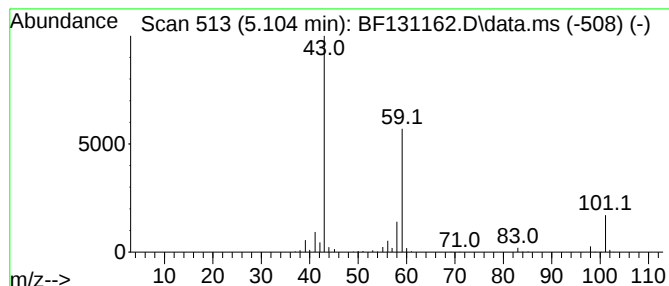
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.104	21.04 ng	549235	1,4-Dichlorobenzene-d4	6.869

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	38
3			Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	36
4			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25
5			1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	12



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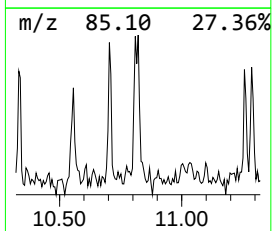
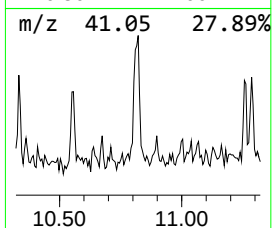
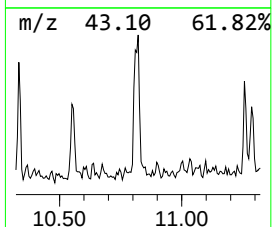
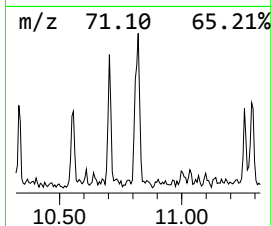
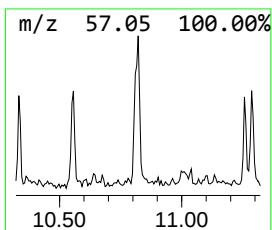
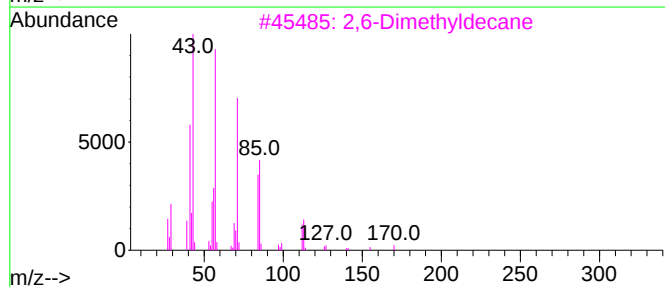
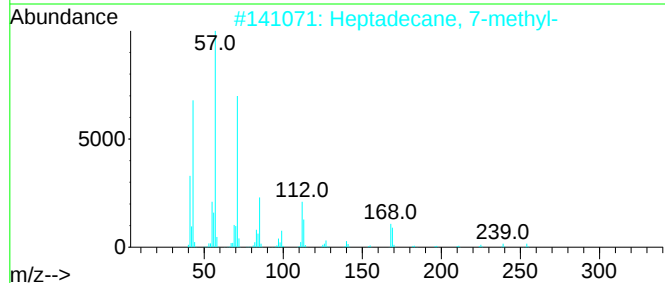
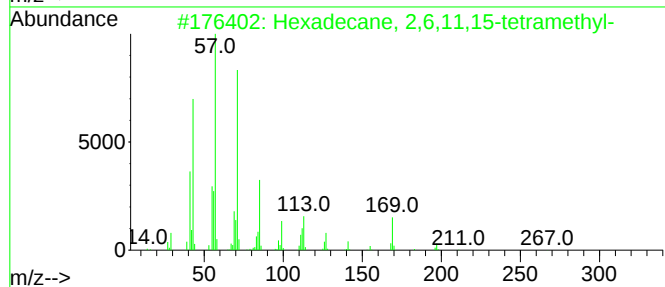
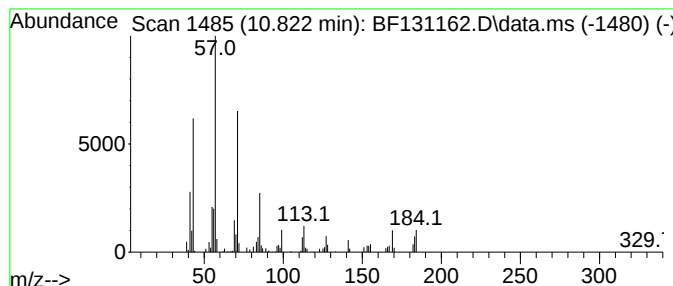
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ClientSampleId :
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 4 Hexadecane, 2,6,11,15-tetra... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD		R.T.	
10.822	2.74 ng	84095	Phenanthrene-d10		11.404	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Hexadecane, 2,6,11,15-tetramethyl-		282	C20H42	000504-44-9	81
2	Heptadecane, 7-methyl-		254	C18H38	020959-33-5	72
3	2,6-Dimethyldecane		170	C12H26	013150-81-7	64
4	2-Bromo dodecane		248	C12H25Br	013187-99-0	64
5	Dodecane, 3-methyl-		184	C13H28	017312-57-1	58



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF111122\
Data File : BF131162.D
Acq On : 11 Nov 2022 19:50
Operator : CG\JU
Sample : N5506-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TP-5

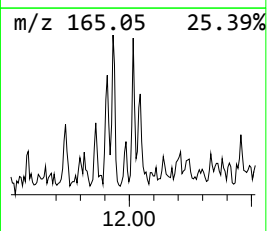
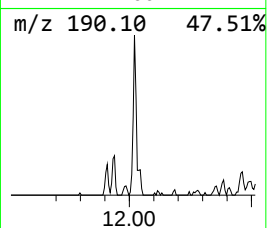
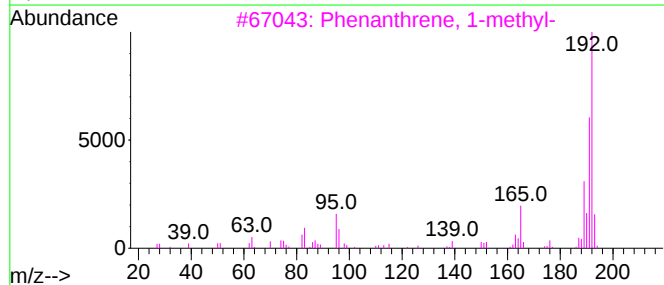
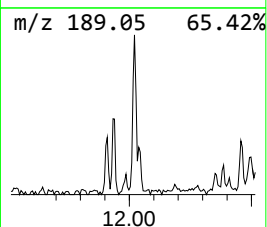
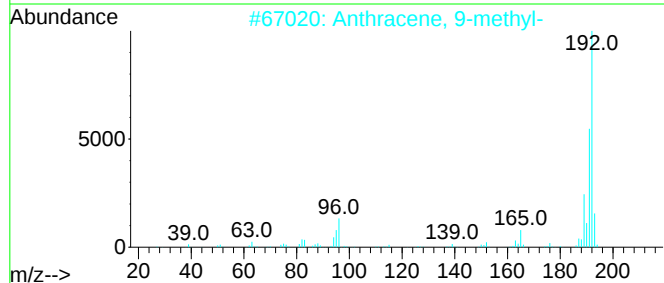
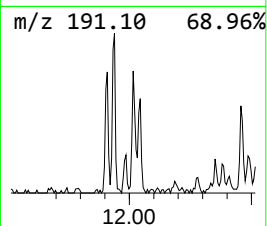
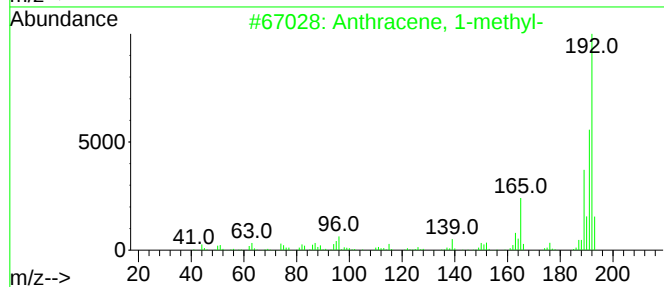
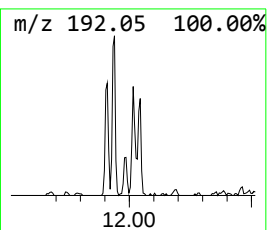
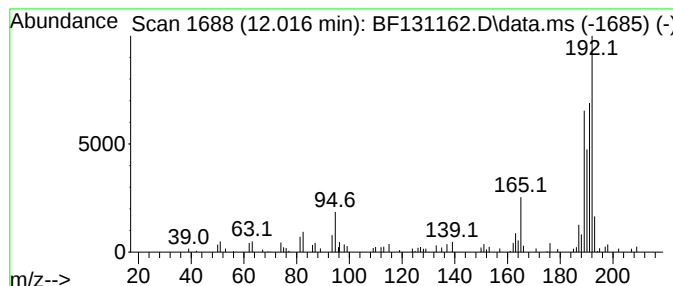
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 5 Anthracene, 1-methyl- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.015	2.31 ng	70690	Phenanthrene-d10	11.404

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Anthracene, 1-methyl-	192	C15H12	000610-48-0	90
2			Anthracene, 9-methyl-	192	C15H12	000779-02-2	64
3			Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	60
4			Naphtho[2,3-b]norbornadiene	192	C15H12	107426-38-0	60
5			Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	58



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF111122\
Data File : BF131162.D
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Operator : CG\JU
Sample : N5506-01
Misc :
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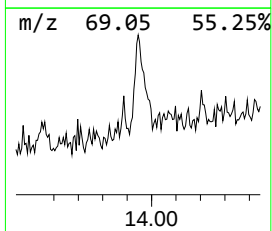
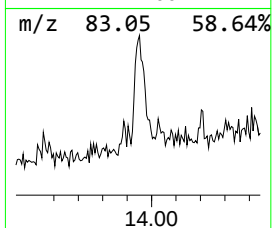
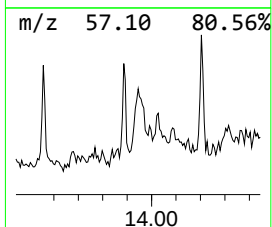
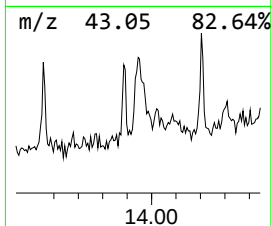
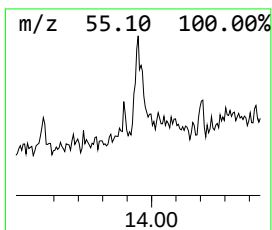
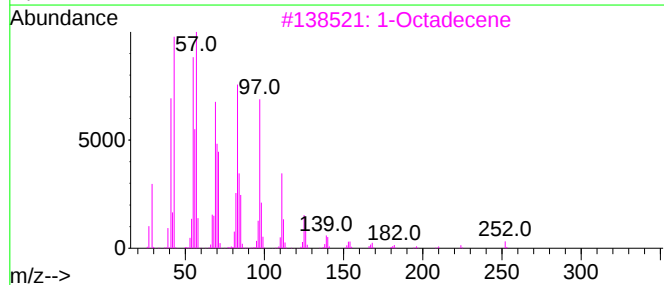
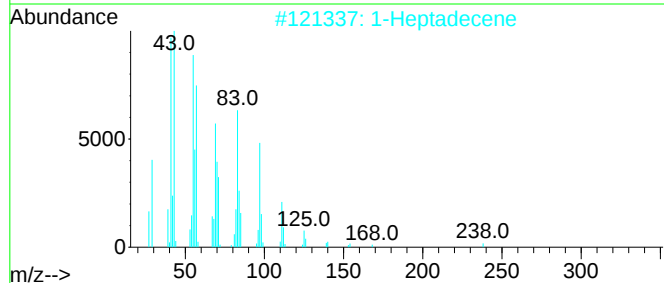
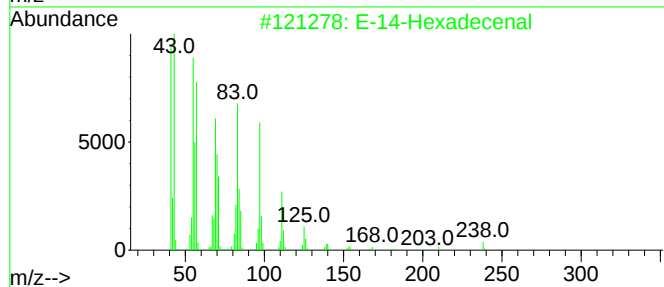
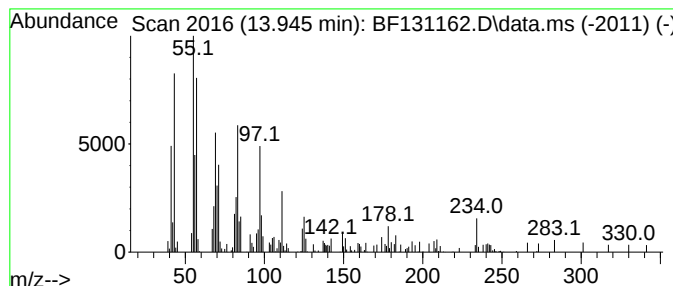
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 6 E-14-Hexadecenal Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD		R.T.	
13.945	2.59 ng	81454	Chrysene-d12		14.057	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	E-14-Hexadecenal		238	C16H30O	330207-53-9	91
2	1-Heptadecene		238	C17H34	006765-39-5	91
3	1-Octadecene		252	C18H36	000112-88-9	83
4	Acetic acid, chloro-, octadecyl ...		346	C20H39ClO2	005348-82-3	83
5	5-Fluoro-3-trifluoromethylbenzoi...		474	C27H42F4O2	1000338-91-1	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF111122\
Data File : BF131162.D
Acq On : 11 Nov 2022 19:50
Operator : CG\JU
Sample : N5506-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

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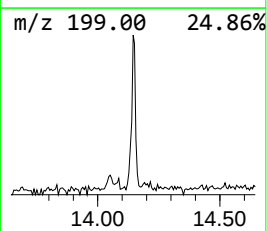
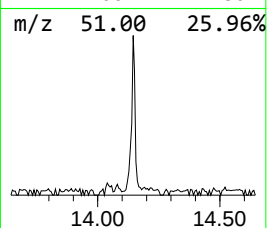
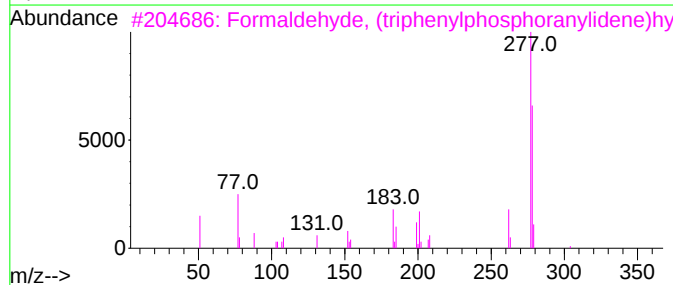
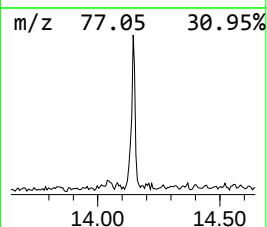
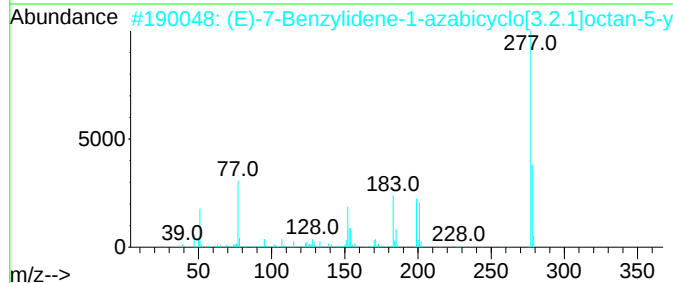
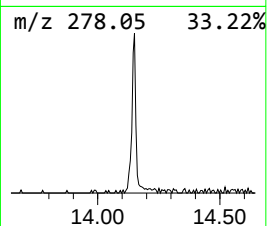
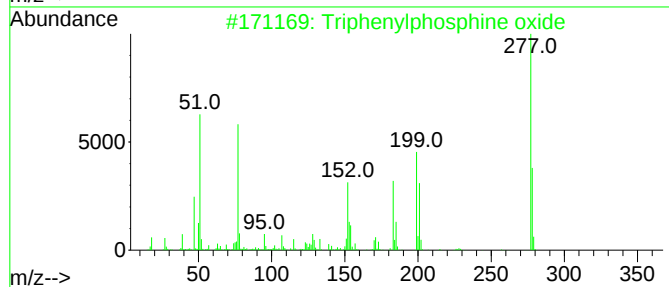
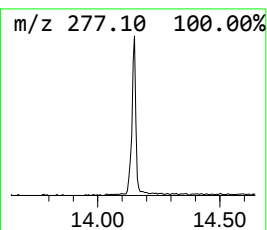
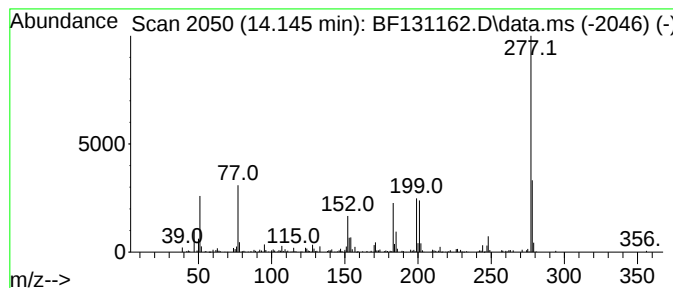
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 Triphenylphosphine oxide Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.145	4.51 ng	141595	Chrysene-d12	14.057

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Triphenylphosphine oxide	278	C18H15OP	000791-28-6	99
2			(E)-7-Benzylidene-1-azabicyclo[3...]	293	C15H19NO3S	1000483-83-4	90
3			Formaldehyde, (triphenylphosphor...	304	C19H17N2P	015990-54-2	45
4			Benzoic acid, 2-(diphenylphosphi...	306	C19H15O2P	017261-28-8	40
5			Vanadium, cycloheptatrienyl-(pen...	277	C17H22V	1000155-20-5	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF111122\
Data File : BF131162.D
Acq On : 11 Nov 2022 19:50
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Sample : N5506-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

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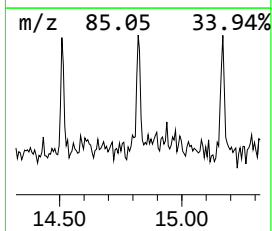
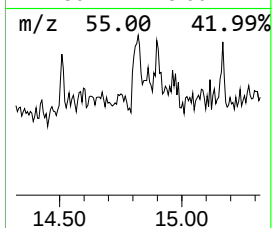
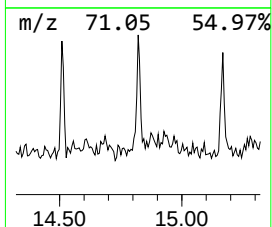
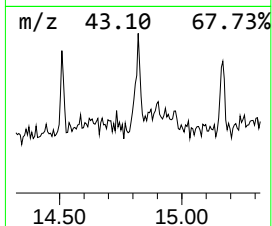
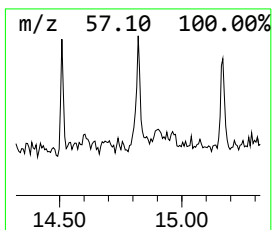
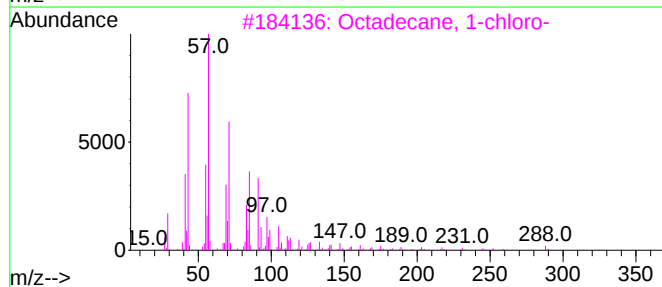
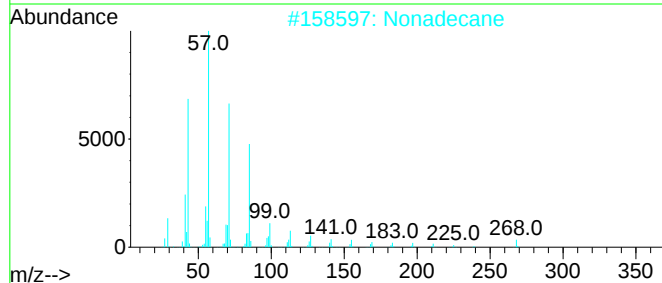
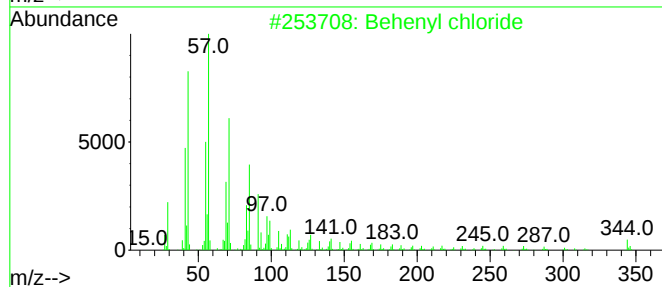
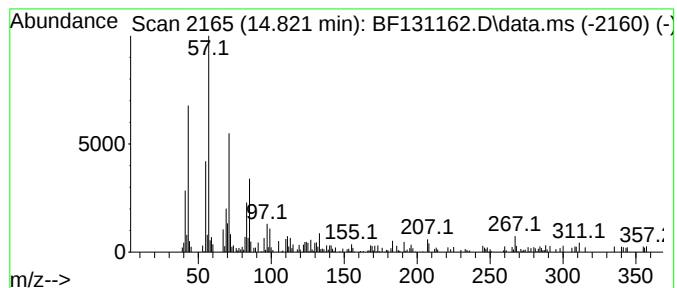
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 Behenyl chloride Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.821	7.60 ng	126915	Perylene-d12	15.545

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Behenyl chloride	344	C22H45Cl	042217-03-8	91
2			Nonadecane	268	C19H40	000629-92-5	83
3			Octadecane, 1-chloro-	288	C18H37Cl	003386-33-2	83
4			Tetratetracontane	619	C44H90	007098-22-8	80
5			Sulfurous acid, butyl pentadecyl...	348	C19H40O3S	1000309-18-2	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF111122\
Data File : BF131162.D
Acq On : 11 Nov 2022 19:50
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Sample : N5506-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
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ClientSampleId :
TP-5

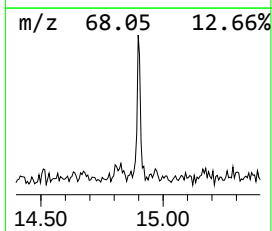
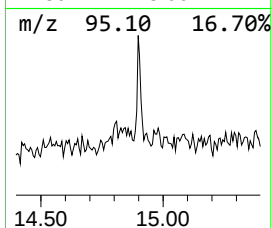
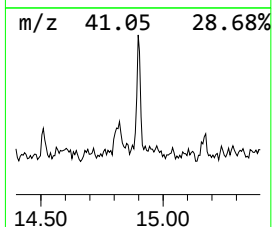
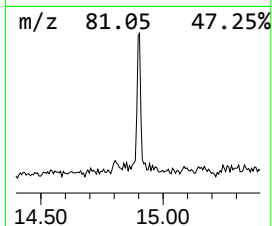
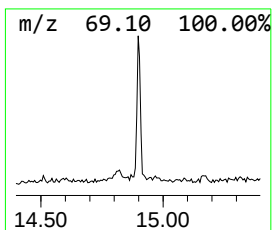
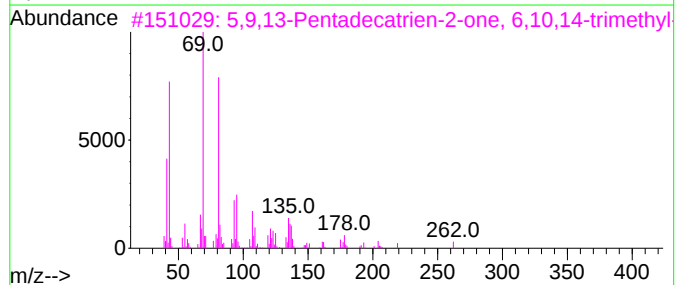
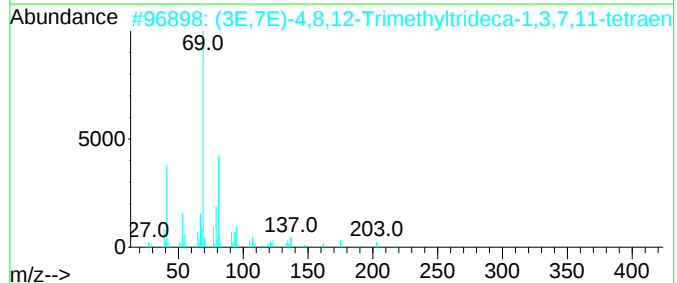
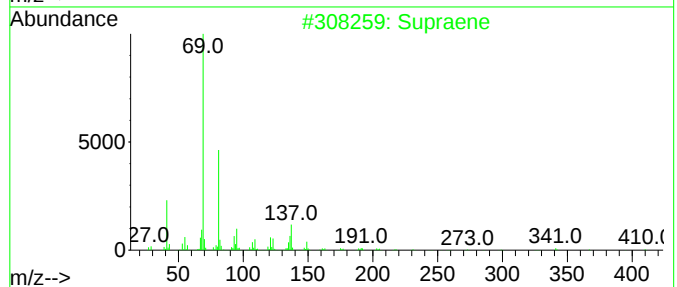
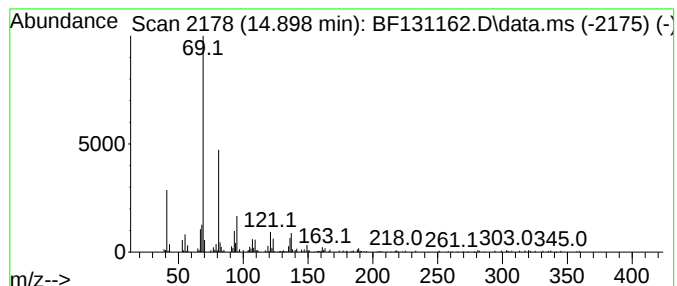
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 Supraene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.898	6.31 ng	105336	Perylene-d12	15.545

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Supraene	410	C30H50	007683-64-9	91
2			(3E,7E)-4,8,12-Trimethyltrideca...	218	C16H26	062235-06-7	72
3			5,9,13-Pentadecatrien-2-one, 6,1...	262	C18H30O	001117-52-8	64
4			4-Oxo-.beta.-damascone	206	C13H18O2	053398-08-6	64
5			3,7-Dimethyl-1-phenylsulfonyl-2,...	278	C16H22O2S	1000432-27-5	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF111122\
Data File : BF131162.D
Acq On : 11 Nov 2022 19:50
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ALS Vial : 7 Sample Multiplier: 1

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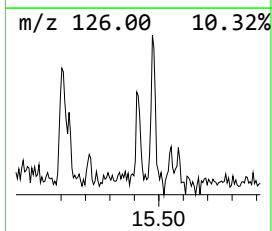
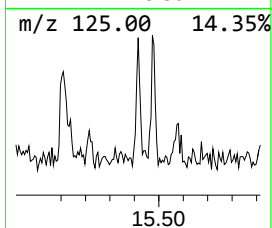
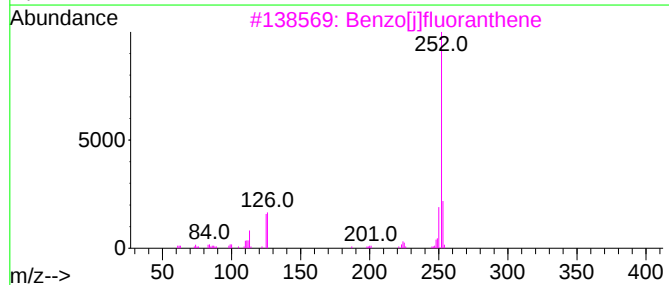
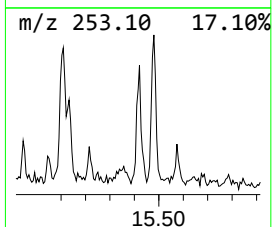
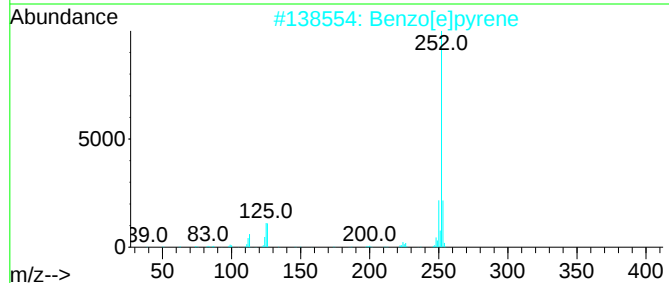
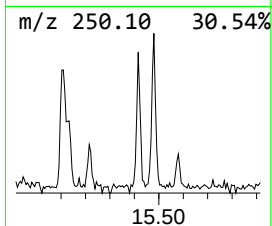
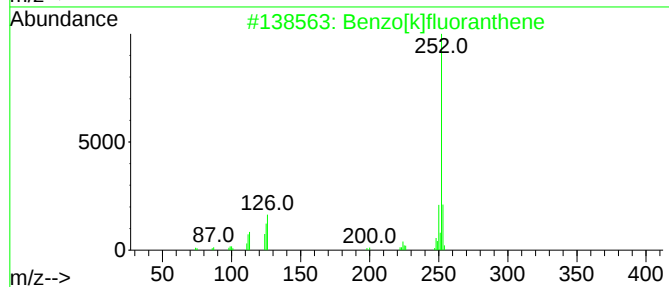
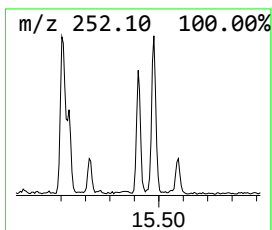
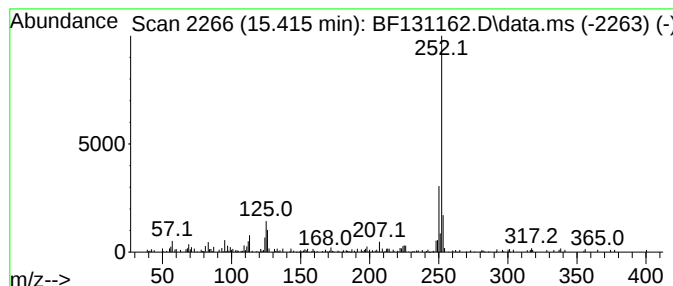
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 Benzo[e]pyrene Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.415	5.60 ng	93466	Perylene-d12	15.545

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzo[k]fluoranthene	252	C20H12	000207-08-9	97
2			Benzo[e]pyrene	252	C20H12	000192-97-2	94
3			Benzo[j]fluoranthene	252	C20H12	000205-82-3	90
4			Perylene	252	C20H12	000198-55-0	86
5			Benzo[b]fluoranthene	252	C20H12	000205-99-2	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF111122\
Data File : BF131162.D
Acq On : 11 Nov 2022 19:50
Operator : CG\JU
Sample : N5506-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

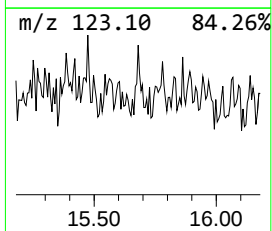
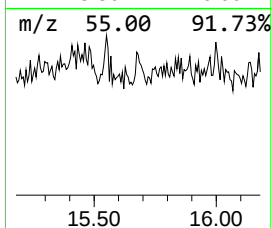
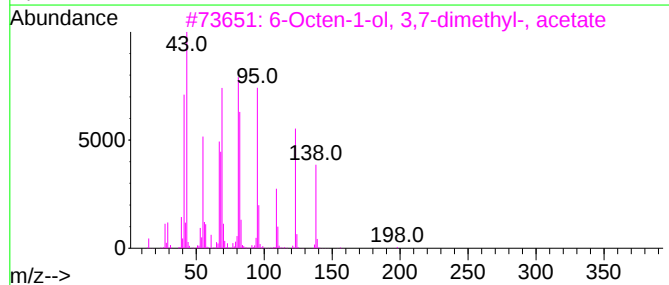
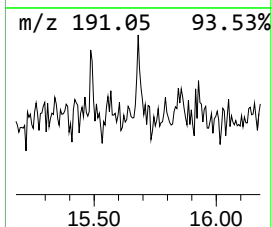
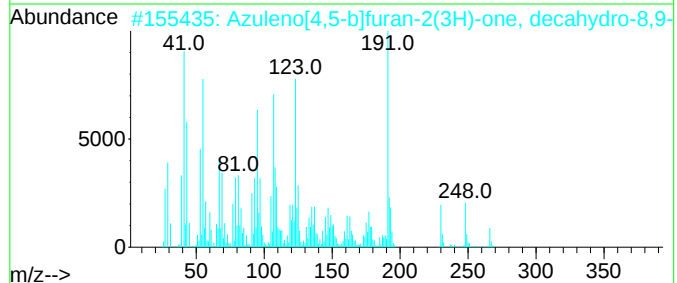
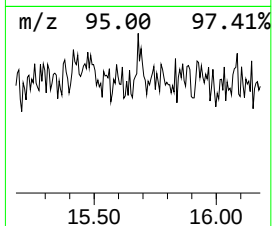
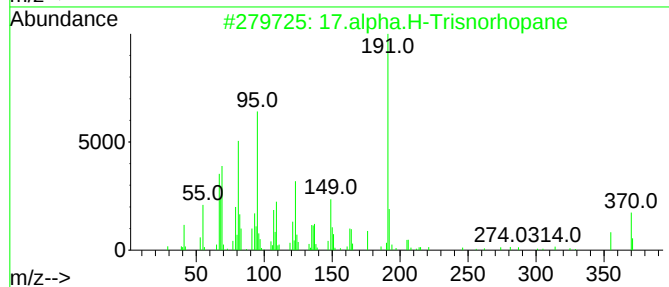
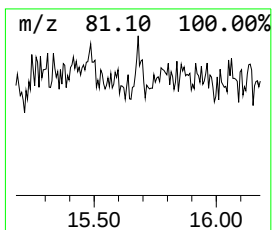
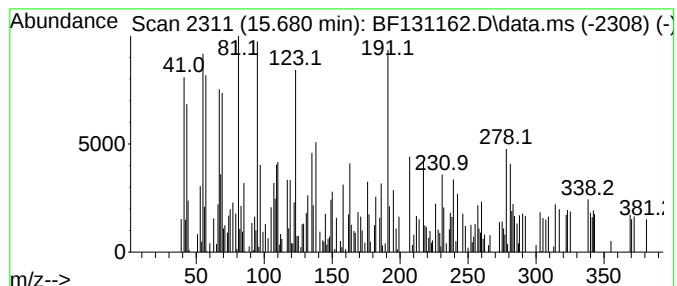
Instrument :
BNA_F
ClientSampleId :
TP-5

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF110922.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 17.alpha.H-Trisnorhopane Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD		R.T.	
15.680	2.85 ng	47566	Perylene-d12		15.545	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	17.alpha.H-Trisnorhopane		370	C27H46	053584-59-1	51
2	Azuleno[4,5-b]furan-2(3H)-one, d...		266	C15H22O4	005090-67-5	45
3	6-Octen-1-ol, 3,7-dimethyl-, ace...		198	C12H22O2	000150-84-5	35
4	7-Hydroxy-2,5,8-quinoline trione		191	C9H5NO4	015544-54-4	25
5	(4aS,8aS)-8-Isopentyl-4,4,7,8a-t...		262	C19H34	220766-79-0	25



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF111122\
Data File : BF131162.D
Acq On : 11 Nov 2022 19:50
Operator : CG\JU
Sample : N5506-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TP-5

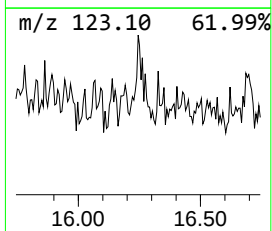
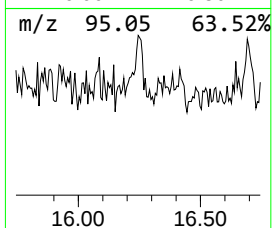
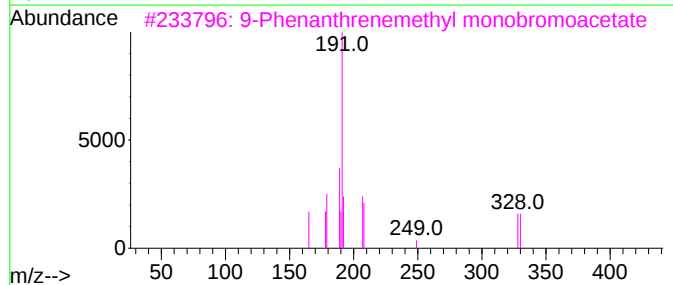
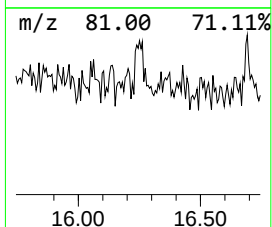
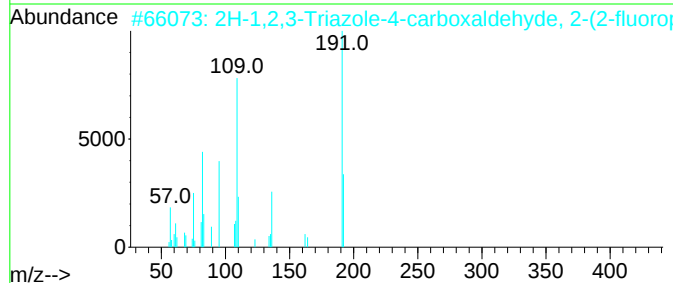
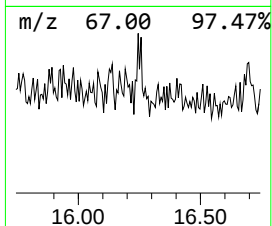
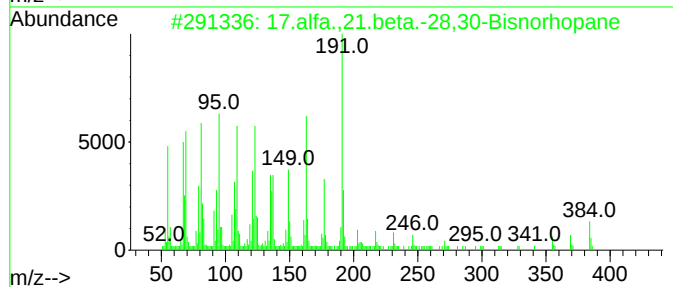
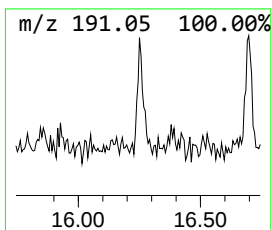
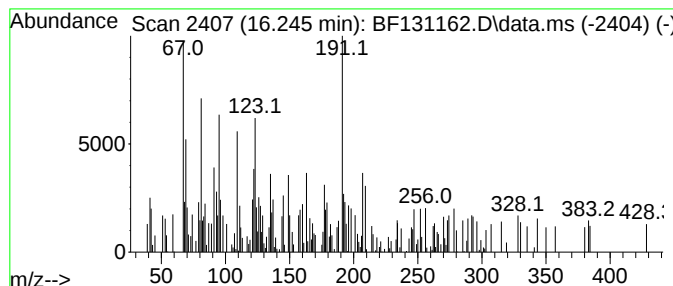
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 unknown16.245 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.245	3.21 ng	53610	Perylene-d12	15.545

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	17.alfa.,21.beta.-28,30-Bisnorho...	384	C28H48	1000360-26-1	42		
2	2H-1,2,3-Triazole-4-carboxaldehy...	191	C9H6FN3O	051306-43-5	38		
3	9-Phenanthrenemethyl monobromoac...	328	C17H13BrO2	092174-38-4	38		
4	1-(9-Phenanthrenyl)-2-propanone	234	C17H14O	1000326-08-9	38		
5	2-Methyl-1,2,3,4-tetrahydroisocu...	234	C13H22N2Si	1000500-00-5	35		



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF111122\
Data File : BF131162.D
Acq On : 11 Nov 2022 19:50
Operator : CG\JU
Sample : N5506-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TP-5

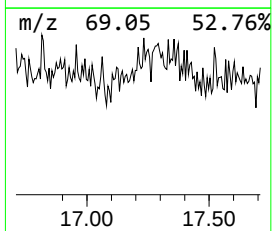
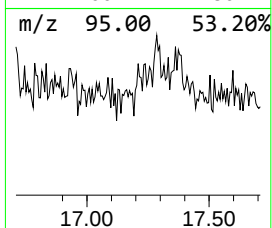
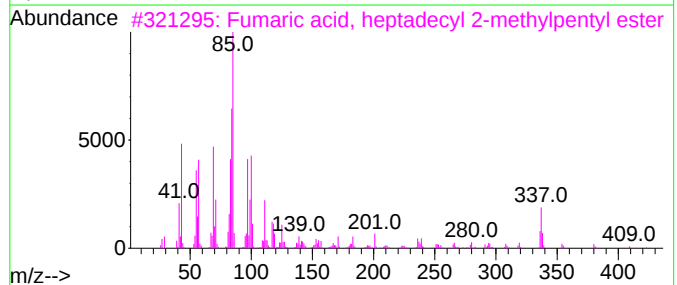
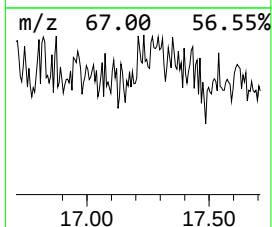
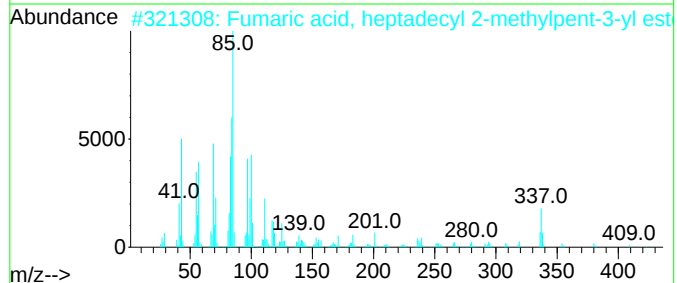
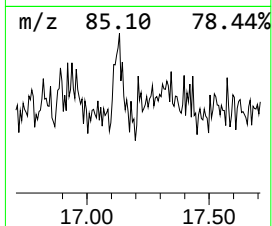
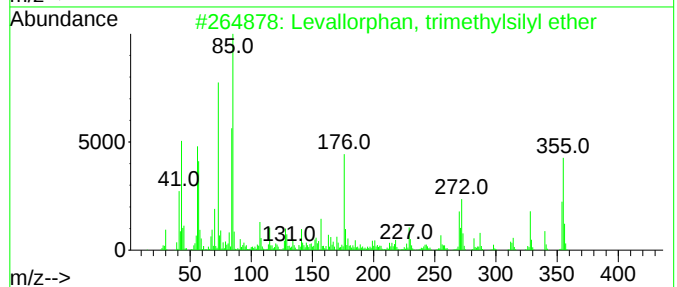
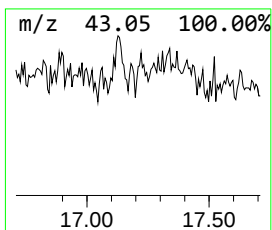
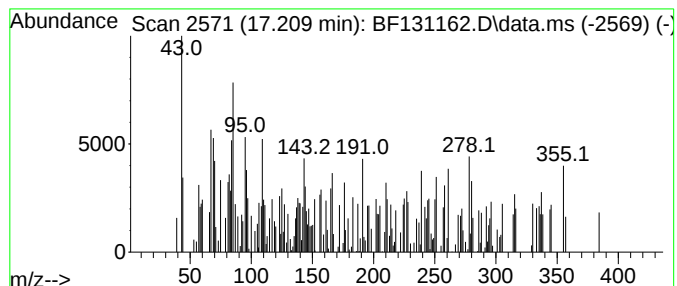
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 unknown17.209 Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.209	2.04 ng	34107	Perylene-d12	15.545

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Levallorphan, trimethylsilyl ether	355	C22H33NOSi	1000446-86-1	14
2			Fumaric acid, heptadecyl 2-methy...	438	C27H50O4	1000348-77-3	10
3			Fumaric acid, heptadecyl 2-methy...	438	C27H50O4	1000348-73-5	10
4			Spiro[cyclobutane-1,2'-(1'aH)-ind...	320	C19H28O4	067884-37-1	10
5			Pregnan-18-oic acid, 20-hydroxy-...	334	C21H34O3	056143-33-0	10



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF111122\
 Data File : BF131162.D
 Acq On : 11 Nov 2022 19:50
 Operator : CG\JU
 Sample : N5506-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-5

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF110922.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
Butane, 2-metho...	2.193	26.2	ng	684500	1	6.869	522196	20.0
3-Penten-2-one,...	4.481	2.9	ng	74364	1	6.869	522196	20.0
2-Pentanone, 4-...	5.104	21.0	ng	549235	1	6.869	522196	20.0
Hexadecane, 2,6...	10.822	2.7	ng	84095	4	11.404	612967	20.0
Anthracene, 1-m...	12.015	2.3	ng	70690	4	11.404	612967	20.0
E-14-Hexadecenal	13.945	2.6	ng	81454	5	14.057	628609	20.0
Triphenylphosph...	14.145	4.5	ng	141595	5	14.057	628609	20.0
Behenyl chloride	14.821	7.6	ng	126915	6	15.545	333829	20.0
Supraene	14.898	6.3	ng	105336	6	15.545	333829	20.0
Benzo[e]pyrene	15.415	5.6	ng	93466	6	15.545	333829	20.0
17.alpha.H-Tris...	15.680	2.9	ng	47566	6	15.545	333829	20.0
unknown16.245	16.245	3.2	ng	53610	6	15.545	333829	20.0
unknown17.209	17.209	2.0	ng	34107	6	15.545	333829	20.0