

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF061021\
 Data File : BF124242.D
 Acq On : 10 Jun 2021 20:22
 Operator : JU/CG
 Sample : M2643-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 11934

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-BF060321.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF124242.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.187	14	17	24	rVB3	10476	15654	1.81%	0.224%
2	5.057	501	505	511	rVB	85969	91603	10.60%	1.310%
3	5.475	573	576	588	rVB	660469	582134	67.36%	8.325%
4	6.487	744	748	761	rVB	691879	604560	69.96%	8.646%
5	6.845	806	809	812	rBV	272412	209589	24.25%	2.997%
6	7.410	901	905	908	rBV	514899	426586	49.36%	6.101%
7	8.128	1024	1027	1031	rBV	318318	259715	30.05%	3.714%
8	9.204	1206	1210	1213	rBV	1115411	864175	100.00%	12.359%
9	9.598	1274	1277	1280	rBV	100306	70153	8.12%	1.003%
10	9.886	1322	1326	1329	rBV	399484	315774	36.54%	4.516%
11	10.675	1456	1460	1471	rVB	607021	508176	58.80%	7.268%
12	11.375	1575	1579	1581	rBV	335667	305550	35.36%	4.370%
13	11.392	1581	1582	1586	rVV	81630	63999	7.41%	0.915%
14	11.445	1589	1591	1595	rVB	11613	10886	1.26%	0.156%
15	11.875	1661	1664	1665	rBV3	14022	11120	1.29%	0.159%
16	11.898	1665	1668	1671	rVV3	34750	35113	4.06%	0.502%
17	11.986	1680	1683	1685	rBV3	17209	16722	1.94%	0.239%
18	12.422	1754	1757	1760	rVB4	11420	13302	1.54%	0.190%
19	12.457	1760	1763	1766	rVB4	11373	11124	1.29%	0.159%
20	12.586	1782	1785	1790	rVB	124072	100256	11.60%	1.434%
21	12.816	1818	1824	1831	rVB	97292	106289	12.30%	1.520%
22	12.957	1844	1848	1851	rBV	905166	726854	84.11%	10.395%
23	13.033	1857	1861	1865	rBV5	8317	11913	1.38%	0.170%
24	13.139	1877	1879	1883	rVB4	13035	14271	1.65%	0.204%
25	13.186	1883	1887	1889	rBV4	9063	11610	1.34%	0.166%
26	13.245	1895	1897	1903	rVB6	13470	13271	1.54%	0.190%
27	13.816	1991	1994	1997	rBV4	9115	14019	1.62%	0.200%
28	13.857	1997	2001	2012	rVB3	94810	154034	17.82%	2.203%
29	14.016	2021	2028	2030	rBV2	270258	312919	36.21%	4.475%
30	14.039	2030	2032	2038	rVB	54490	43975	5.09%	0.629%
31	14.116	2043	2045	2049	rVB5	11294	11663	1.35%	0.167%
32	14.174	2051	2055	2057	rBV4	9249	14363	1.66%	0.205%
33	14.433	2097	2099	2102	rBV3	16219	15862	1.84%	0.227%
34	14.580	2122	2124	2125	rBV	14668	12206	1.41%	0.175%
35	14.633	2131	2133	2138	rBV5	22738	23004	2.66%	0.329%
36	14.680	2138	2141	2143	rBV3	17625	17868	2.07%	0.256%

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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

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 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

37	14.768	2154	2156	2162	rVB7	27576	42237	4.89%	0.604%
38	14.827	2164	2166	2168	rVB2	17424	11209	1.30%	0.160%
39	14.863	2169	2172	2175	rVB2	22477	21003	2.43%	0.300%
40	14.927	2180	2183	2188	rVB6	36663	48792	5.65%	0.698%
41	14.968	2188	2190	2195	rVB5	20688	21178	2.45%	0.303%
42	15.010	2195	2197	2201	rBV5	8540	12540	1.45%	0.179%
43	15.057	2202	2205	2208	rBV2	50311	64250	7.43%	0.919%
44	15.121	2213	2216	2220	rVB3	27585	30472	3.53%	0.436%
45	15.168	2220	2224	2229	rBV8	34414	58834	6.81%	0.841%
46	15.368	2254	2258	2263	rVB2	32955	43986	5.09%	0.629%
47	15.427	2265	2268	2274	rVB2	42291	55964	6.48%	0.800%
48	15.492	2274	2279	2287	rBV2	228586	302101	34.96%	4.320%
49	15.710	2312	2316	2326	rVB10	20625	42125	4.87%	0.602%
50	15.939	2352	2355	2361	rVB4	28923	41122	4.76%	0.588%
51	16.015	2363	2368	2372	rBV6	24786	49199	5.69%	0.704%
52	16.739	2489	2491	2498	rVB8	13415	22985	2.66%	0.329%
53	17.045	2540	2543	2549	rVB7	15490	25719	2.98%	0.368%
54	17.415	2603	2606	2612	rBV5	15896	30199	3.49%	0.432%
55	17.556	2627	2630	2632	rBV4	9665	13137	1.52%	0.188%
56	18.586	2800	2805	2814	rVB4	15211	35072	4.06%	0.502%

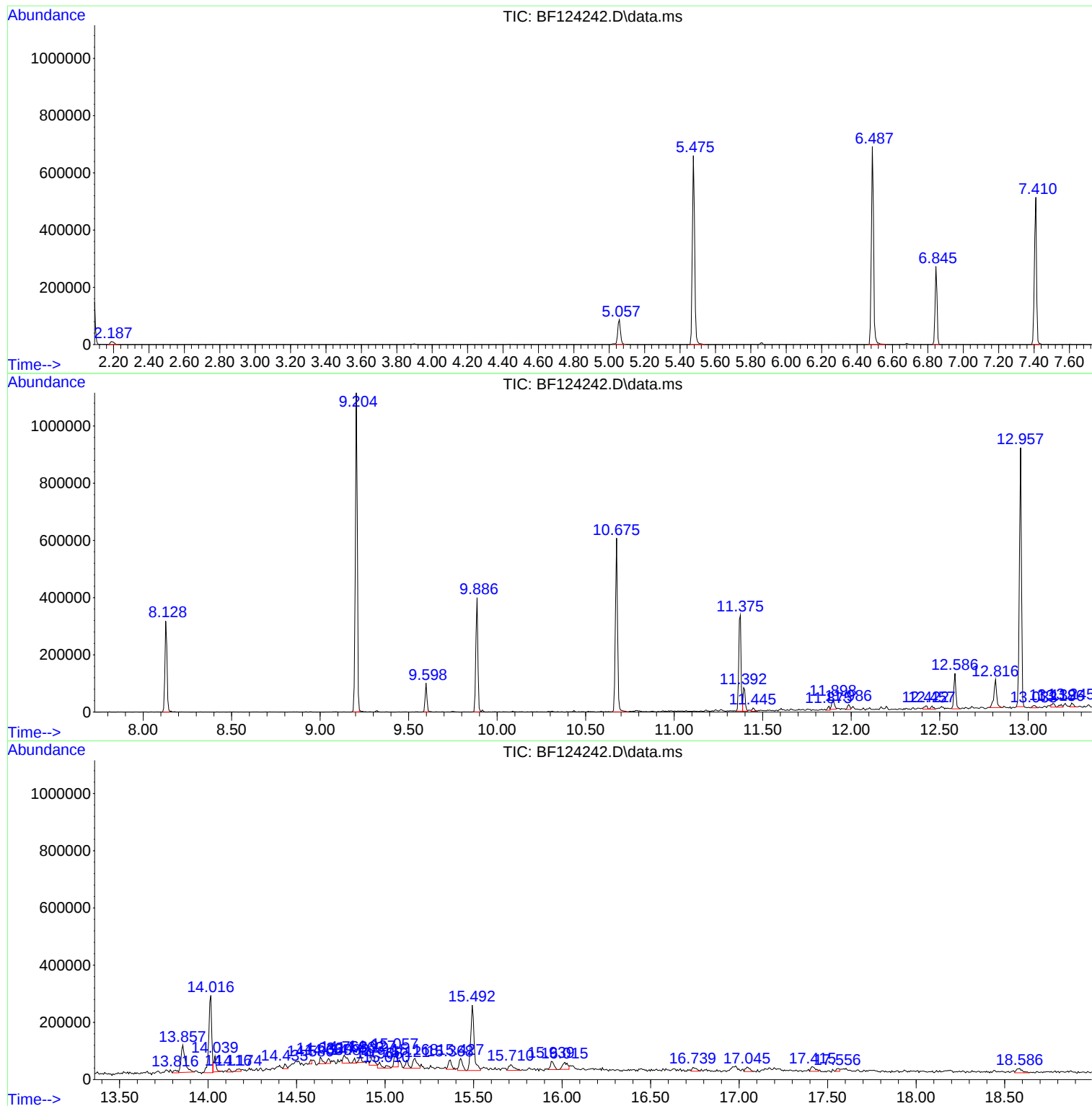
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF060321.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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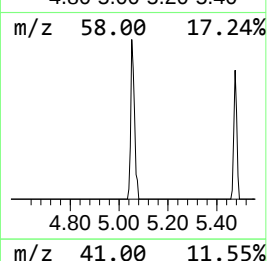
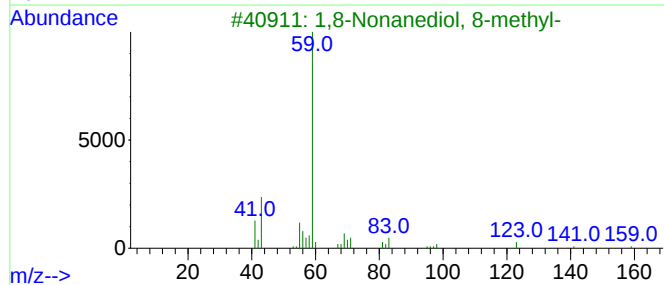
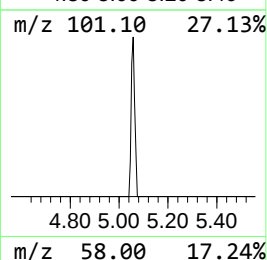
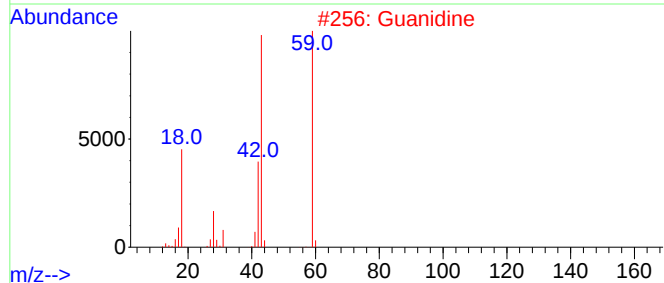
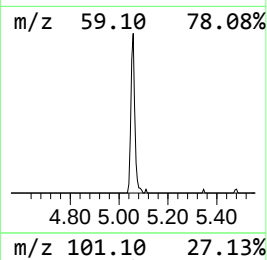
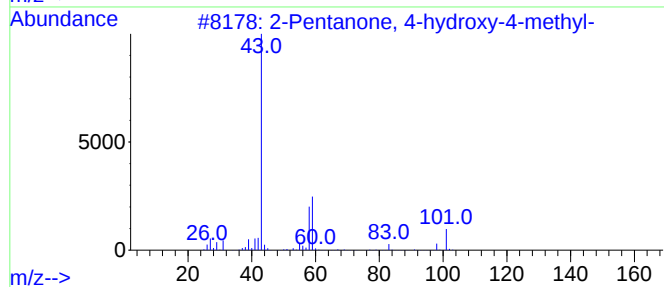
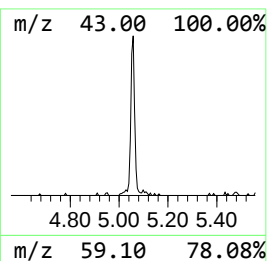
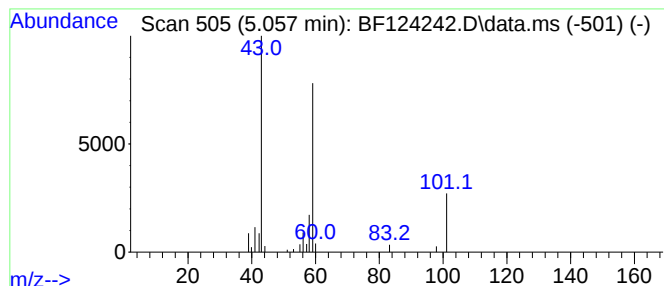
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.057	8.74 ng	91603	1,4-Dichlorobenzene-d4	6.845

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2			Guanidine	59	CH5N3	000113-00-8	50
3			1,8-Nonanediol, 8-methyl-	174	C10H22O2	054725-73-4	36
4			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	33
5			(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	17



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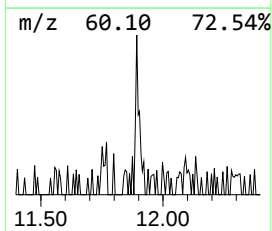
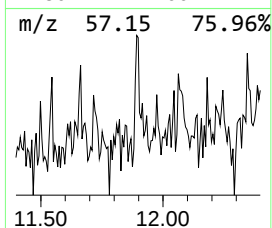
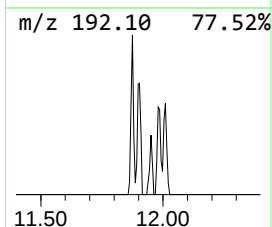
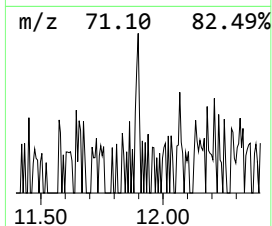
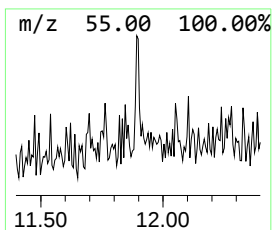
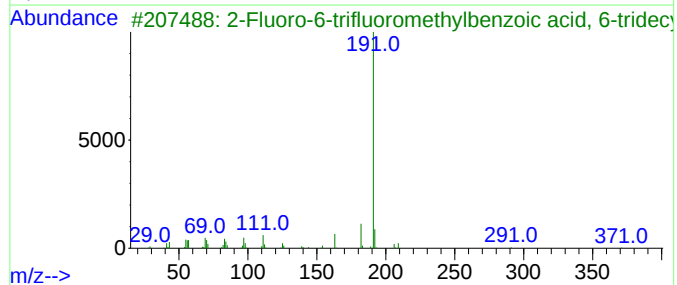
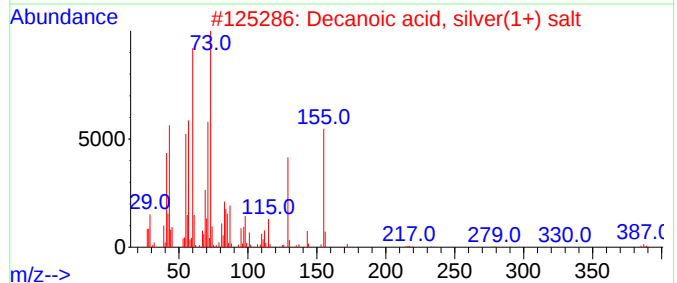
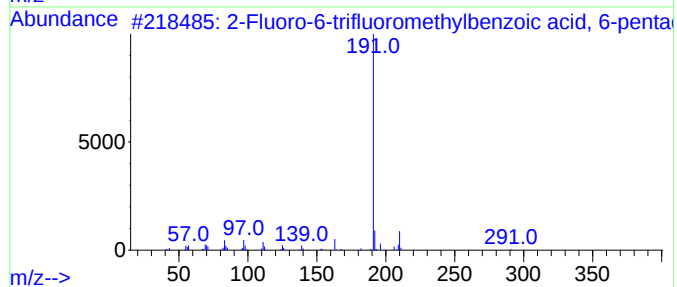
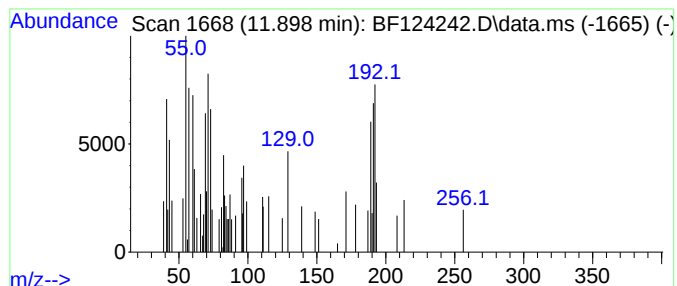
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF060321.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 unknown11.898 Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.	
11.898	2.30 ng	35113	Phenanthrene-d10	11.374	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Fluoro-6-trifluoromethylbenzoi...	418	C23H34F4O2	1000338-54-3	14
2	Decanoic acid, silver(1+) salt	278	C10H19AgO2	013126-67-5	12
3	2-Fluoro-6-trifluoromethylbenzoi...	390	C21H30F4O2	1000338-53-4	10
4	2-Fluoro-5-trifluoromethylbenzoi...	390	C21H30F4O2	1000338-62-6	10
5	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	10



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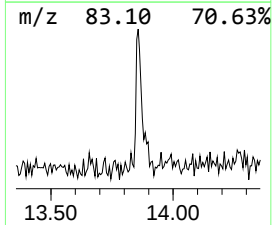
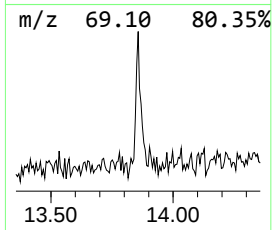
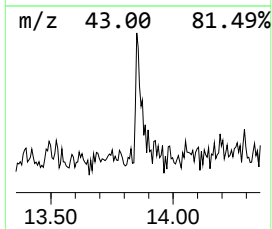
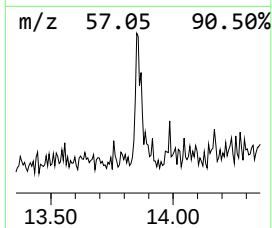
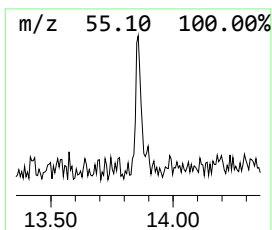
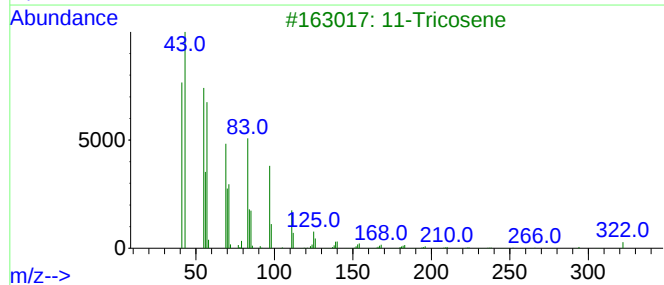
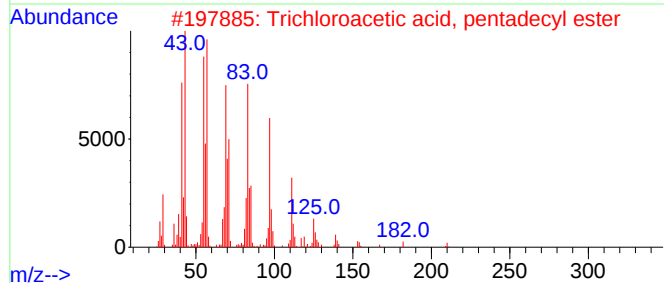
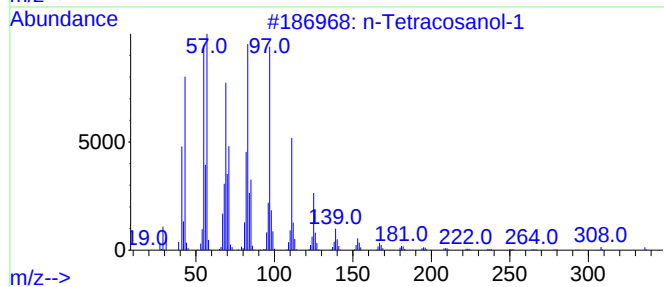
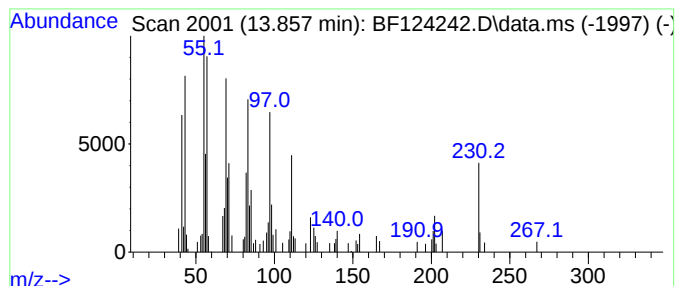
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 n-Tetracosanol-1 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.857	9.84 ng	154034	Chrysene-d12	14.015	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Tetracosanol-1	354	C24H50O	000506-51-4	83
2	Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	81
3	11-Tricosene	322	C23H46	052078-56-5	72
4	3-Eicosene, (E)-	280	C20H40	074685-33-9	68
5	1-Docosene	308	C22H44	001599-67-3	60



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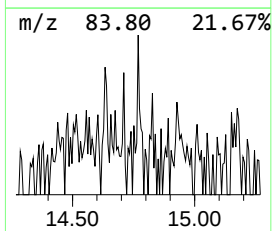
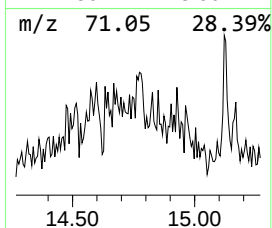
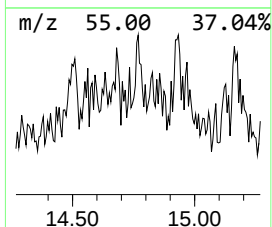
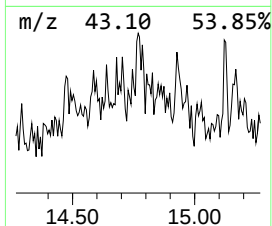
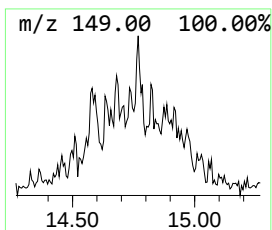
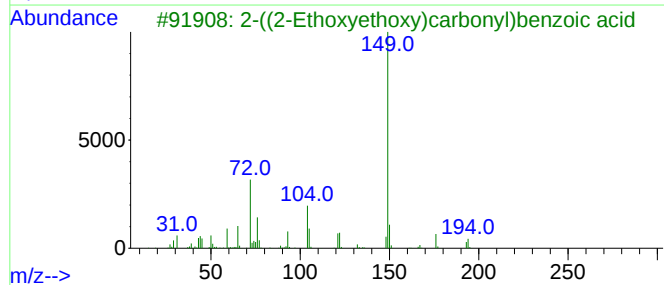
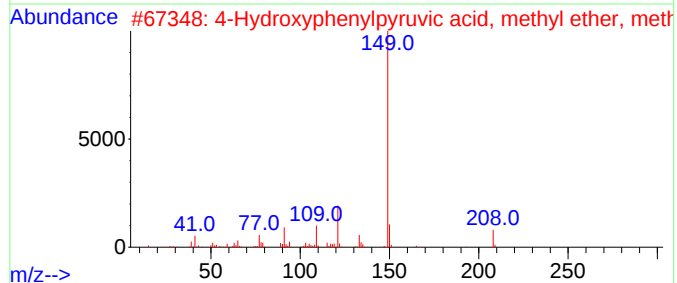
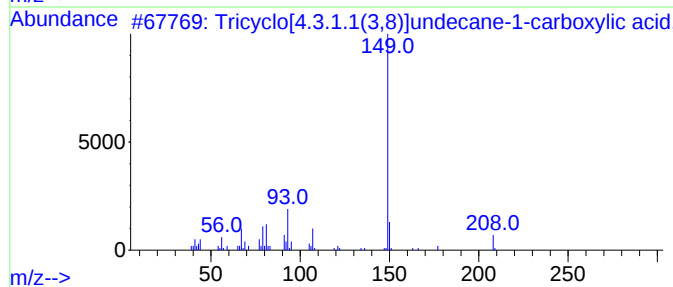
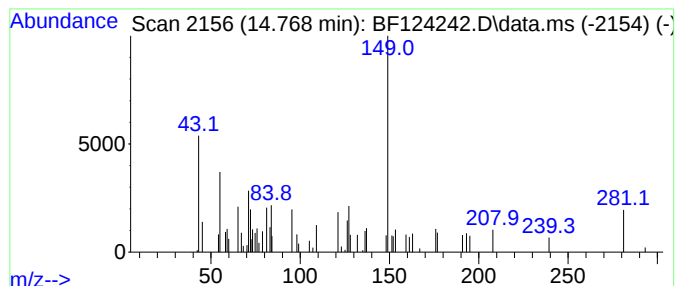
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 4 unknown14.768 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.768	2.80 ng	42237	Perylene-d12	15.492

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tricyclo[4.3.1.1(3,8)]undecane-1...	208	C13H20O2	031083-60-0	27
2			4-Hydroxyphenylpyruvic acid, met...	208	C11H12O4	1000332-83-9	16
3			2-((2-Ethoxyethoxy)carbonyl)benz...	238	C12H14O5	1000373-82-8	14
4			Di(E)-but-2-enyl phthalate	274	C16H18O4	1000373-50-0	12
5			4-Acetylbenzoic acid	164	C9H8O3	000586-89-0	12



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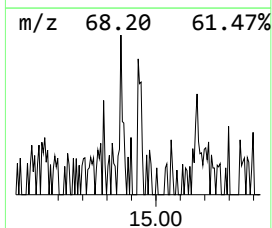
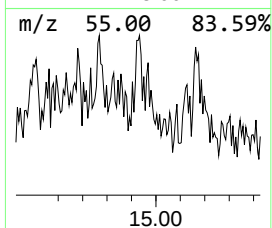
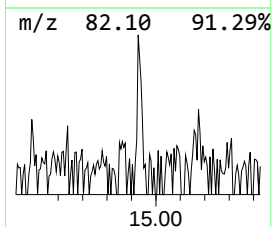
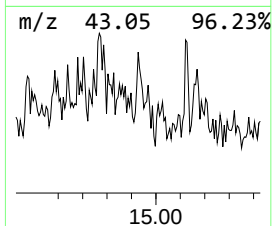
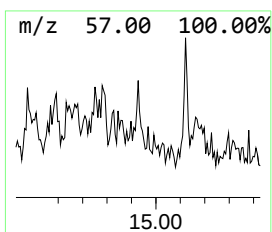
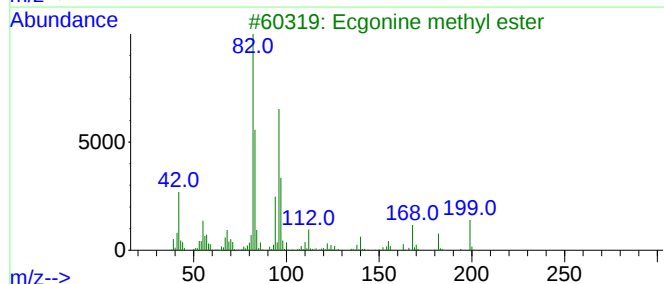
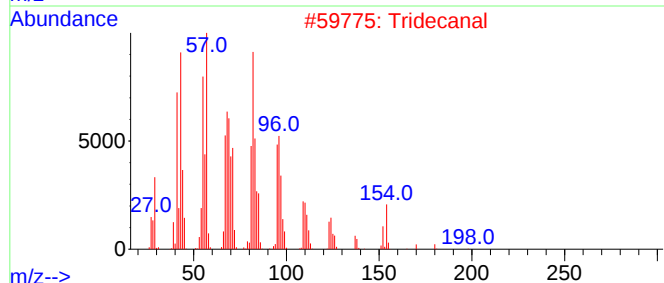
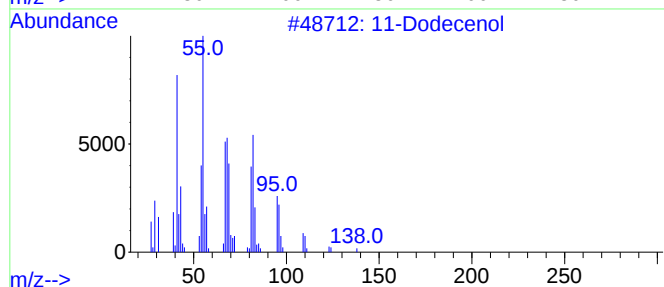
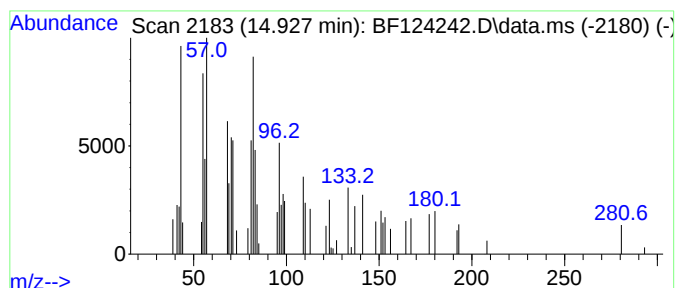
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ClientSampleId :
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 5 unknown14.927 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.927	3.23 ng	48792	Perylene-d12	15.492	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	11-Dodecenol	184	C12H24O	035289-31-7	35
2	Tridecanal	198	C13H26O	010486-19-8	35
3	Ecgonine methyl ester	199	C10H17NO3	106293-60-1	35
4	Octanenitrile	125	C8H15N	000124-12-9	35
5	Bicyclo[4.1.0]heptane, 7-butyl-	152	C11H20	018645-10-8	35



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF061021\
Data File : BF124242.D
Acq On : 10 Jun 2021 20:22
Operator : JU/CG
Sample : M2643-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

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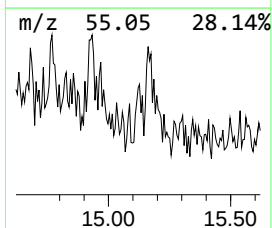
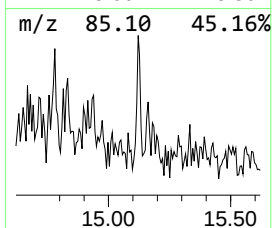
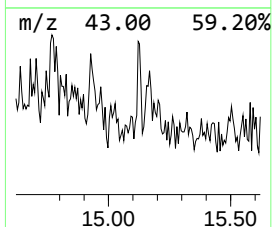
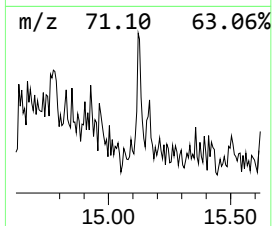
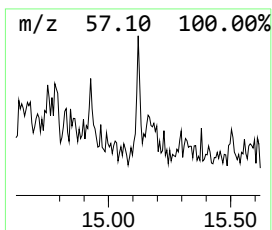
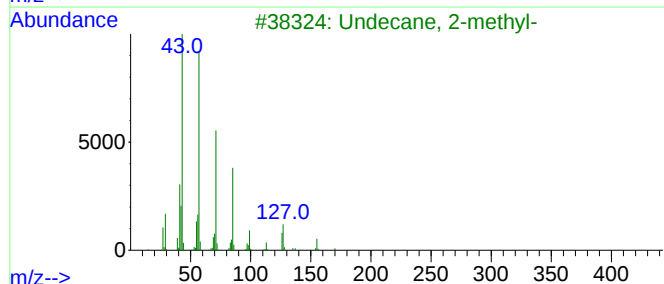
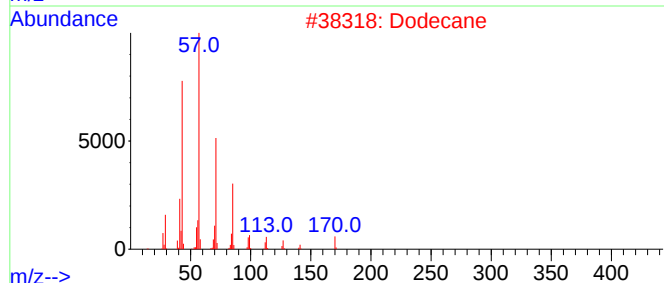
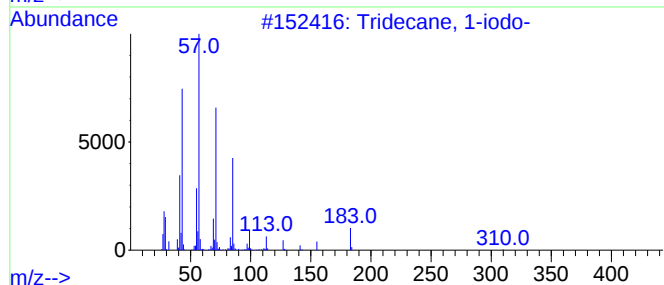
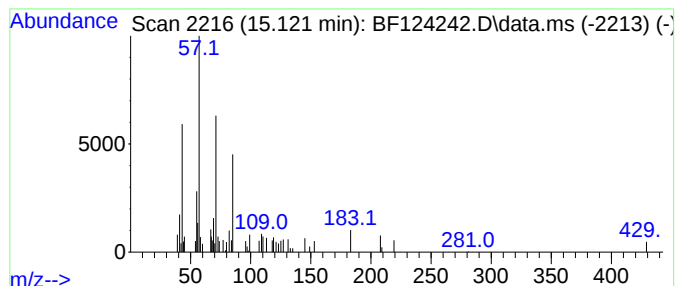
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 6 Tridecane, 1-iodo- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.121	2.02 ng	30472	Perylene-d12	15.492

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecane, 1-iodo-	310	C13H27I	035599-77-0	59
2			Dodecane	170	C12H26	000112-40-3	53
3			Undecane, 2-methyl-	170	C12H26	007045-71-8	53
4			Undecane, 3-methyl-	170	C12H26	001002-43-3	53
5			Tetradecane	198	C14H30	000629-59-4	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF061021\
Data File : BF124242.D
Acq On : 10 Jun 2021 20:22
Operator : JU/CG
Sample : M2643-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

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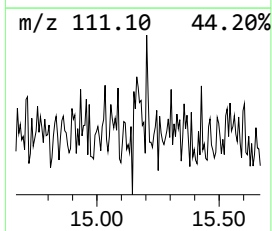
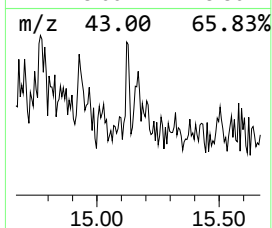
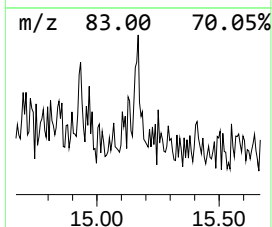
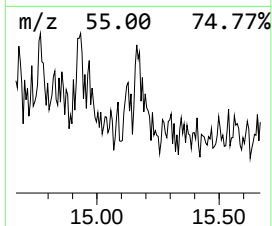
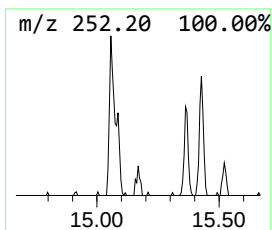
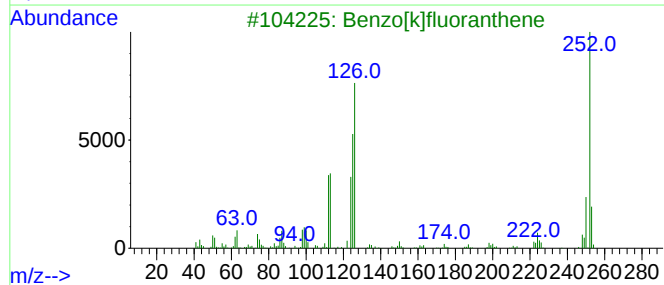
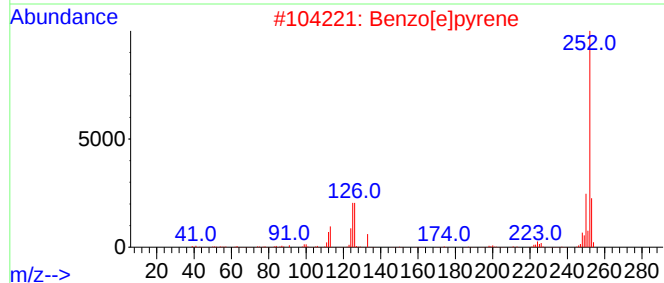
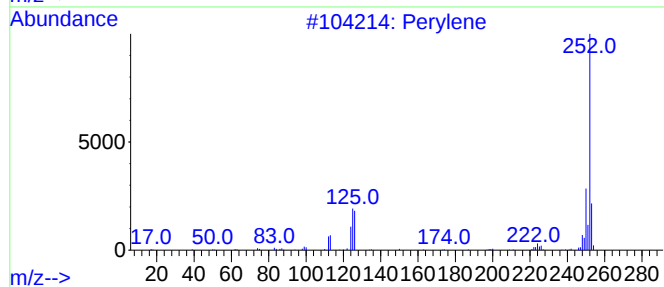
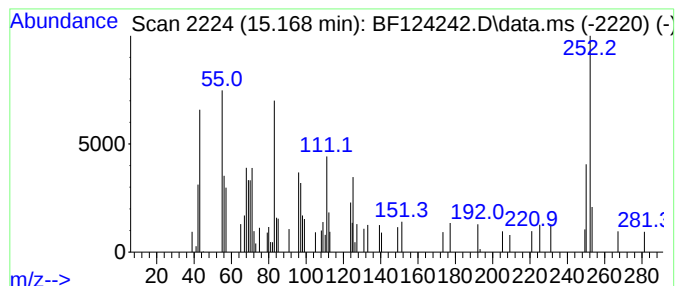
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 unknown15.168 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.168	3.89 ng	58834	Perylene-d12	15.492

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Perylene	252	C20H12	000198-55-0	38
2			Benzo[e]pyrene	252	C20H12	000192-97-2	25
3			Benzo[k]fluoranthene	252	C20H12	000207-08-9	23
4			Phenyl-(5-phenylthiazol-2-yl)-amine	252	C15H12N2S	306321-46-0	22
5			Imidazo[1,2-a]pyridine-3-carboxa...	252	C15H12N2O2	1000337-52-4	22



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF061021\
Data File : BF124242.D
Acq On : 10 Jun 2021 20:22
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Sample : M2643-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

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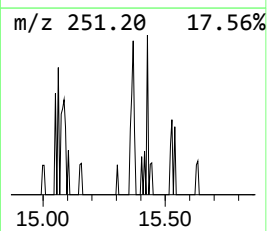
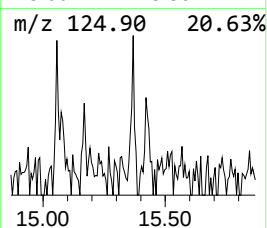
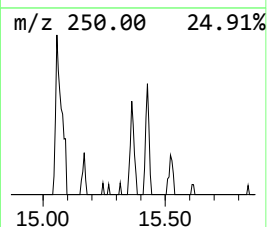
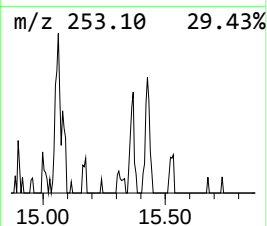
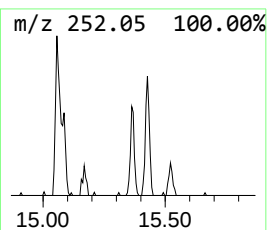
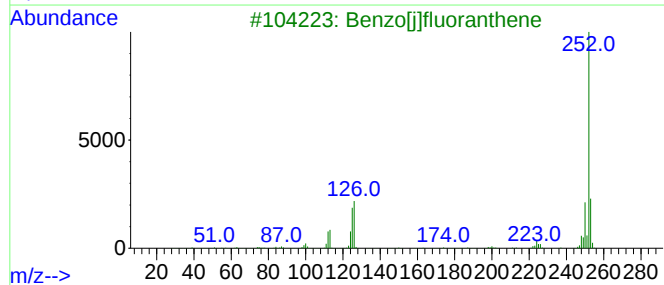
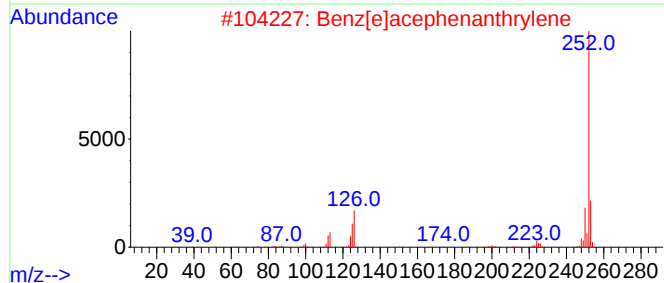
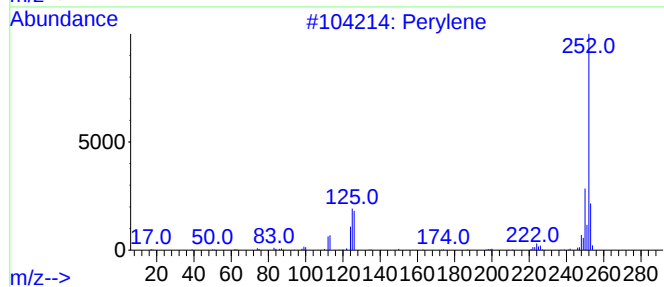
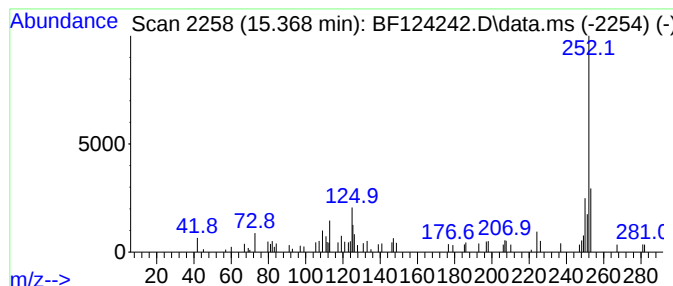
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 Benzo[j]fluoranthene Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.368	2.91 ng	43986	Perylene-d12	15.492

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Perylene	252	C20H12	000198-55-0	59
2			Benz[e]acephenanthrylene	252	C20H12	000205-99-2	53
3			Benzo[j]fluoranthene	252	C20H12	000205-82-3	50
4			Benzo[a]pyrene	252	C20H12	000050-32-8	50
5			Imidazo[1,2-a]pyridine, 2-(1-ada...	252	C17H20N2	159324-72-8	49



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF061021\
Data File : BF124242.D
Acq On : 10 Jun 2021 20:22
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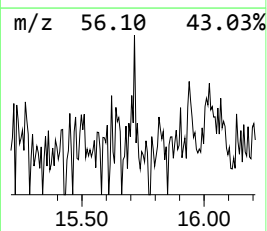
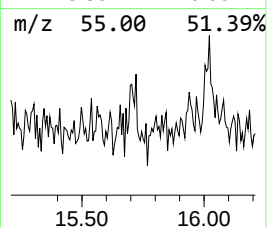
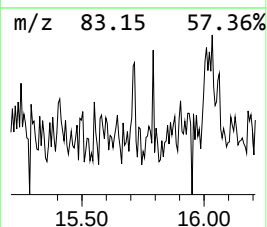
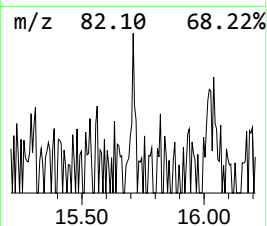
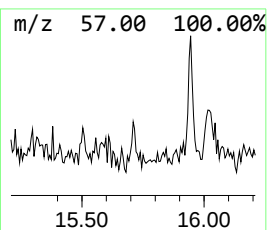
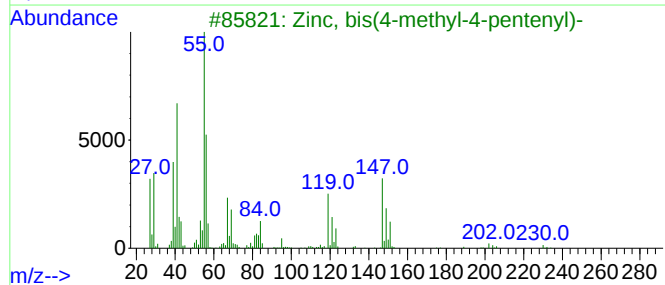
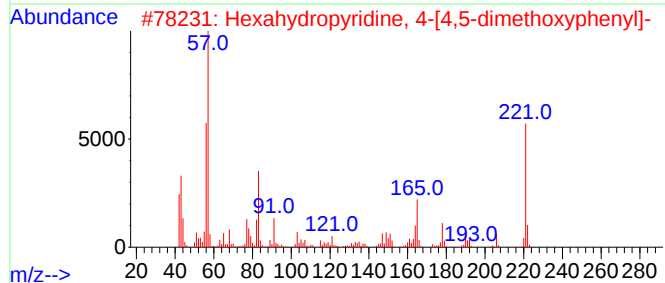
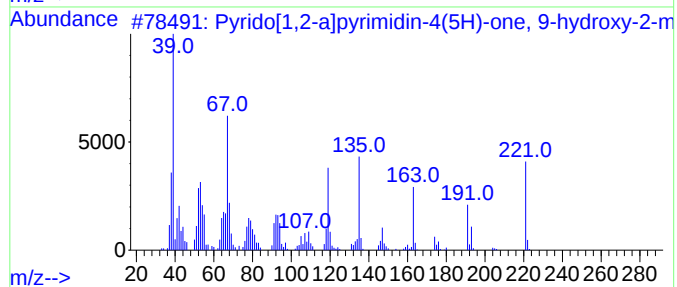
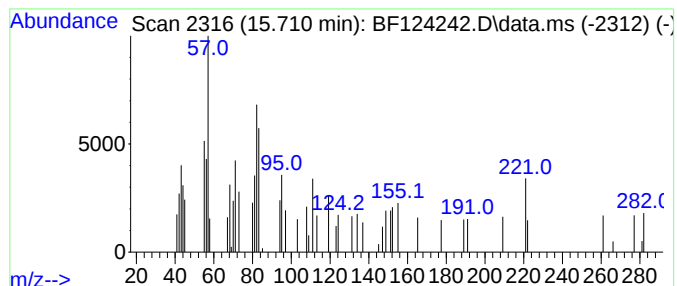
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 unknown15.710 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.710	2.79 ng	42125	Perylene-d12	15.492

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pyrido[1,2-a]pyrimidin-4(5H)-one...	221	C9H7N3O4	149775-27-9	10
2			Hexahydropyridine, 4-[4,5-dimeth...	221	C13H19NO2	042434-76-4	9
3			Zinc, bis(4-methyl-4-pentenyl)-	230	C12H22Zn	081069-80-9	9
4			Hexanedioyl dichloride	182	C6H8Cl2O2	000111-50-2	9
5			Tin(IV) chloride	260	Cl4Sn	007646-78-8	9



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF061021\
Data File : BF124242.D
Acq On : 10 Jun 2021 20:22
Operator : JU/CG
Sample : M2643-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

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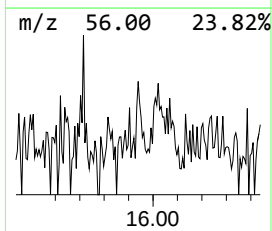
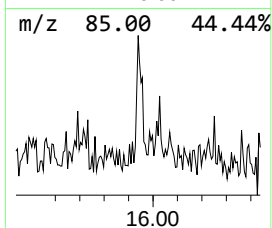
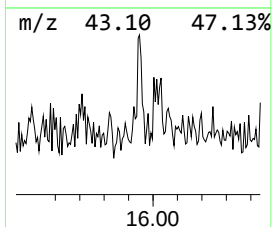
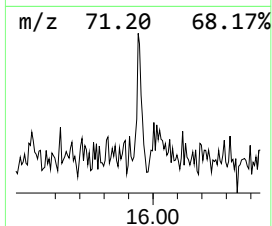
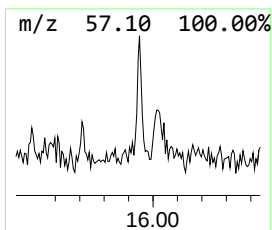
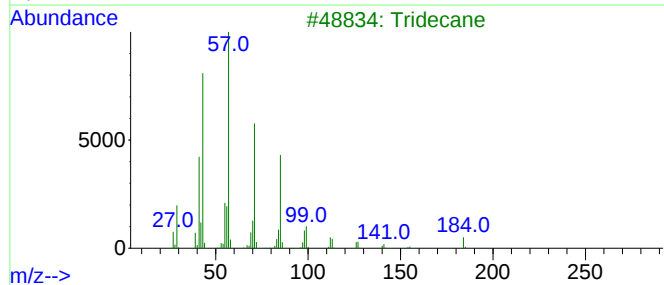
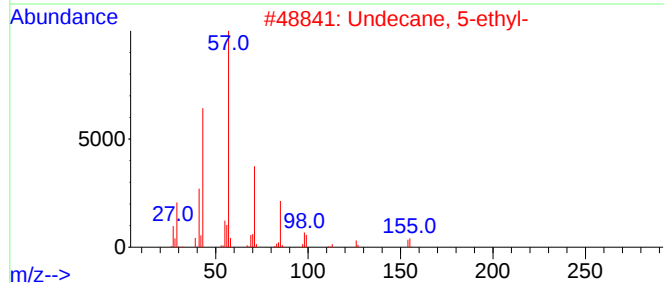
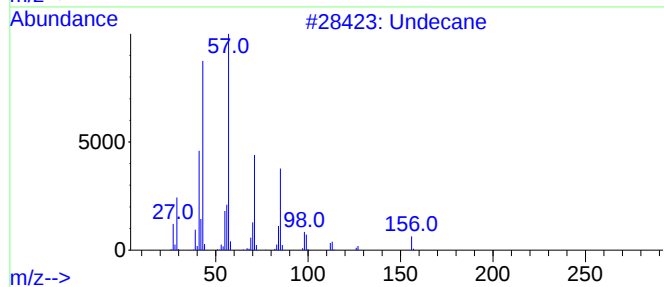
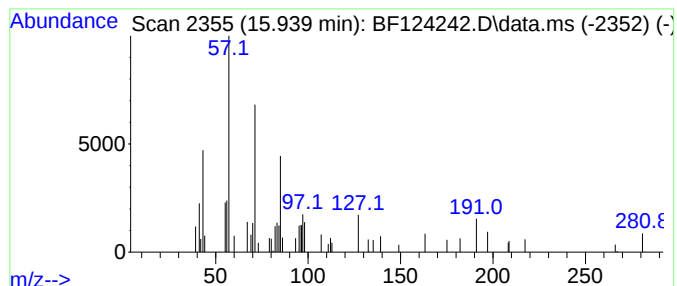
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 unknown15.939 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.939	2.72 ng	41122	Perylene-d12	15.492

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane		156	C11H24	001120-21-4	47
2	Undecane, 5-ethyl-		184	C13H28	017453-94-0	47
3	Tridecane		184	C13H28	000629-50-5	47
4	Nonane, 3,7-dimethyl-		156	C11H24	017302-32-8	47
5	Dodecane		170	C12H26	000112-40-3	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF061021\
Data File : BF124242.D
Acq On : 10 Jun 2021 20:22
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Sample : M2643-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

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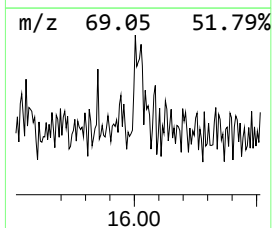
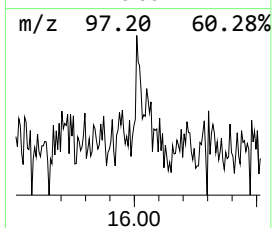
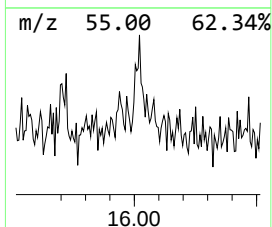
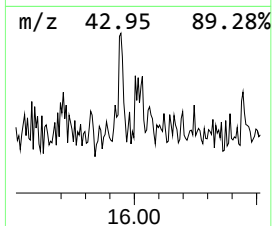
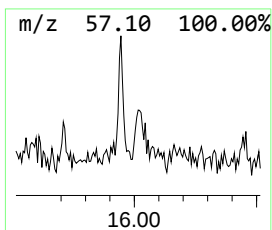
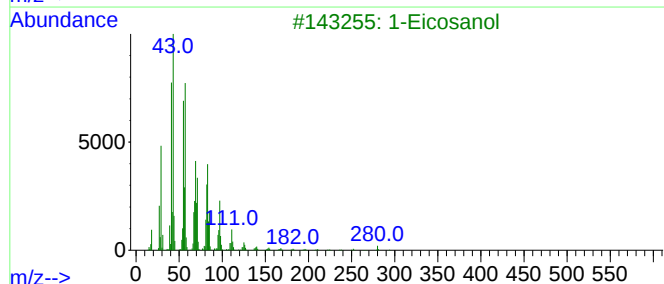
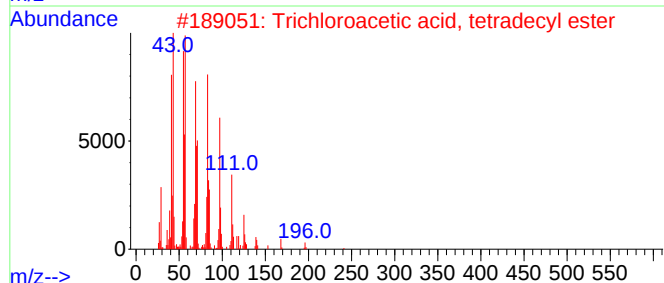
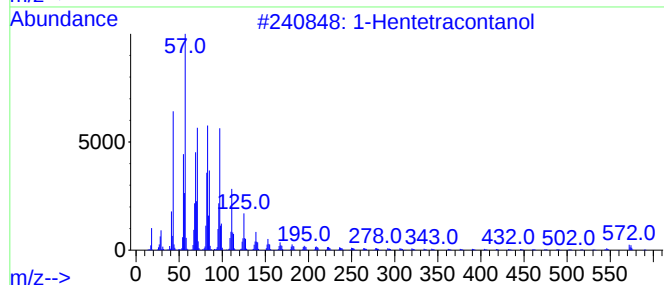
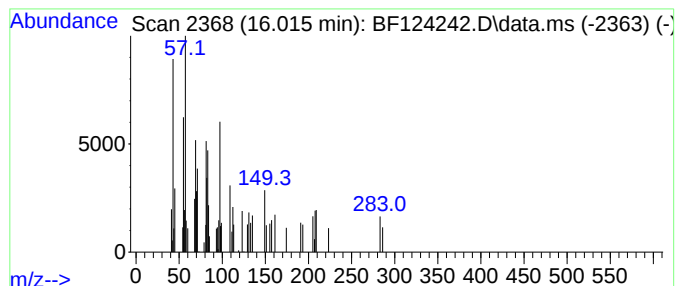
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 unknown16.015 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.015	3.26 ng	49199	Perylene-d12	15.492

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hentetracontanol			593	C41H84O	040710-42-7	38
2	Trichloroacetic acid, tetradecyl...			358	C16H29Cl3O2	074339-52-9	38
3	1-Eicosanol			298	C20H42O	000629-96-9	35
4	1-Octadecanol			270	C18H38O	000112-92-5	27
5	1H-Imidazole, 2-ethyl-4,5-dihydr...			112	C6H12N2	000931-35-1	27



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF061021\
Data File : BF124242.D
Acq On : 10 Jun 2021 20:22
Operator : JU/CG
Sample : M2643-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
11934

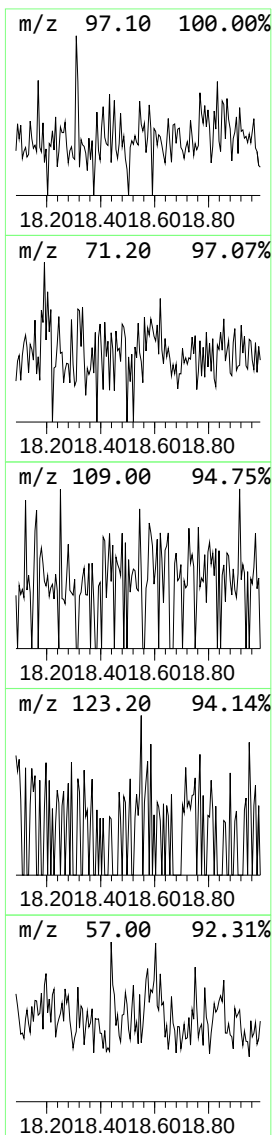
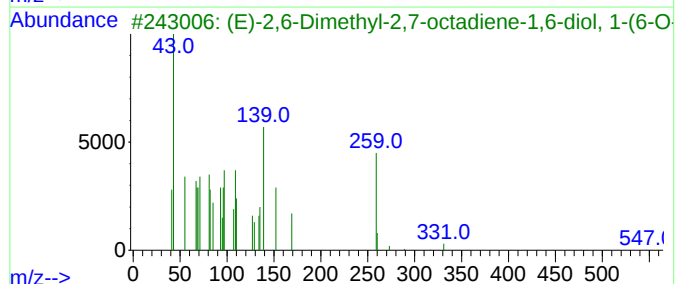
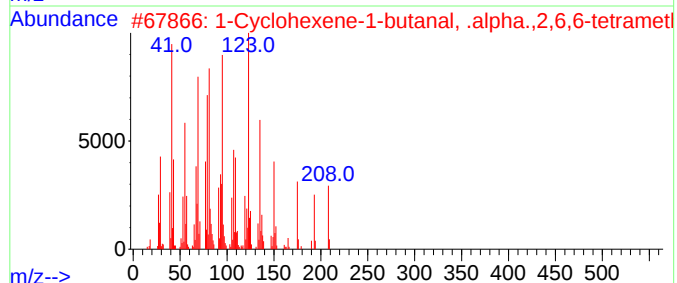
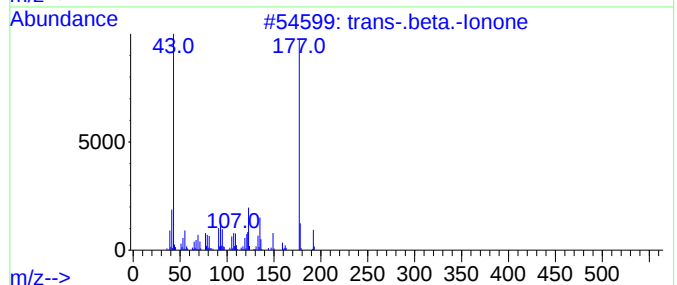
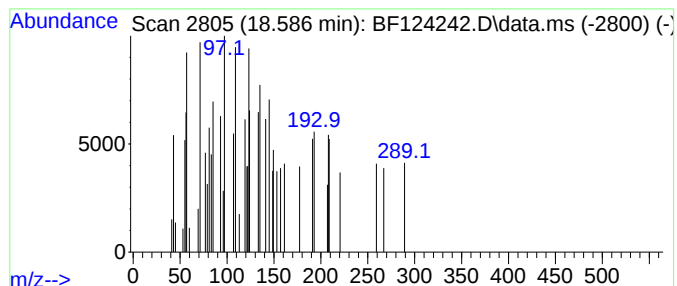
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF060321.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 unknown18.586 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.586	2.32 ng	35072	Perylene-d12	15.492

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		trans-.beta.-Ionone	192	C13H20O	000079-77-6	22
2		1-Cyclohexene-1-butanal, .alpha....	208	C14H24O	021632-06-4	22
3		(E)-2,6-Dimethyl-2,7-octadiene-1...	716	C33H48O17	113378-79-3	12
4		Bicyclo[6.3.0]undec-1(8)-en-3-on...	220	C15H24O	1000164-02-7	11
5		3,5-Diketo-1,6-heptadiene	124	C7H8O2	015849-12-4	10



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF061021\
Data File : BF124242.D
Acq On : 10 Jun 2021 20:22
Operator : JU/CG
Sample : M2643-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
11934

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF060321.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
2-Pentanone, 4-...	5.057	8.7	ng	91603	1	6.845	209589	20.0
unknown11.898	11.898	2.3	ng	35113	4	11.374	305550	20.0
n-Tetracosanol-1	13.857	9.8	ng	154034	5	14.015	312919	20.0
unknown14.768	14.768	2.8	ng	42237	6	15.492	302101	20.0
unknown14.927	14.927	3.2	ng	48792	6	15.492	302101	20.0
Tridecane, 1-iodo-	15.121	2.0	ng	30472	6	15.492	302101	20.0
unknown15.168	15.168	3.9	ng	58834	6	15.492	302101	20.0
Benzo[j]fluoran...	15.368	2.9	ng	43986	6	15.492	302101	20.0
unknown15.710	15.710	2.8	ng	42125	6	15.492	302101	20.0
unknown15.939	15.939	2.7	ng	41122	6	15.492	302101	20.0
unknown16.015	16.015	3.3	ng	49199	6	15.492	302101	20.0
unknown18.586	18.586	2.3	ng	35072	6	15.492	302101	20.0