

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF073018\
 Data File : BF107806.D
 Acq On : 30 Jul 2018 18:06
 Operator : JU/SJ
 Sample : J4189-26
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-12

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-BF073018.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	5.190	482	485	497	rBV	344047	420815	5.98%	0.915%
2	5.595	551	554	582	rBV	1429877	2426414	34.50%	5.273%
3	6.595	721	724	744	rBV	706110	1673501	23.80%	3.637%
4	6.737	744	748	783	rVV	3219280	4930652	70.12%	10.715%
5	6.960	783	786	808	rVV	689071	1336455	19.01%	2.904%
6	7.113	808	812	847	rVB	3594990	4480197	63.71%	9.736%
7	7.525	878	882	906	rBV	2136243	3660673	52.06%	7.955%
8	8.242	1000	1004	1020	rBV	1055526	1495270	21.26%	3.250%
9	8.348	1020	1022	1040	rVB2	35473	95070	1.35%	0.207%
10	9.313	1181	1186	1203	rBV	4881951	6395784	90.95%	13.899%
11	10.001	1298	1303	1324	rBV	1463146	1757537	24.99%	3.819%
12	10.795	1434	1438	1458	rBV	3080885	4440463	63.15%	9.650%
13	11.495	1553	1557	1576	rBV	1462386	1970702	28.02%	4.283%
14	13.083	1822	1827	1847	rBV	5438525	7032107	100.00%	15.282%
15	13.948	1971	1974	1980	rBV	89275	119236	1.70%	0.259%
16	14.148	2004	2008	2026	rBV	1304138	1832777	26.06%	3.983%
17	14.977	2144	2149	2154	rBV	306524	327263	4.65%	0.711%
18	15.248	2192	2195	2206	rVB	48944	70413	1.00%	0.153%
19	15.677	2260	2268	2284	rBV	787073	1549954	22.04%	3.368%

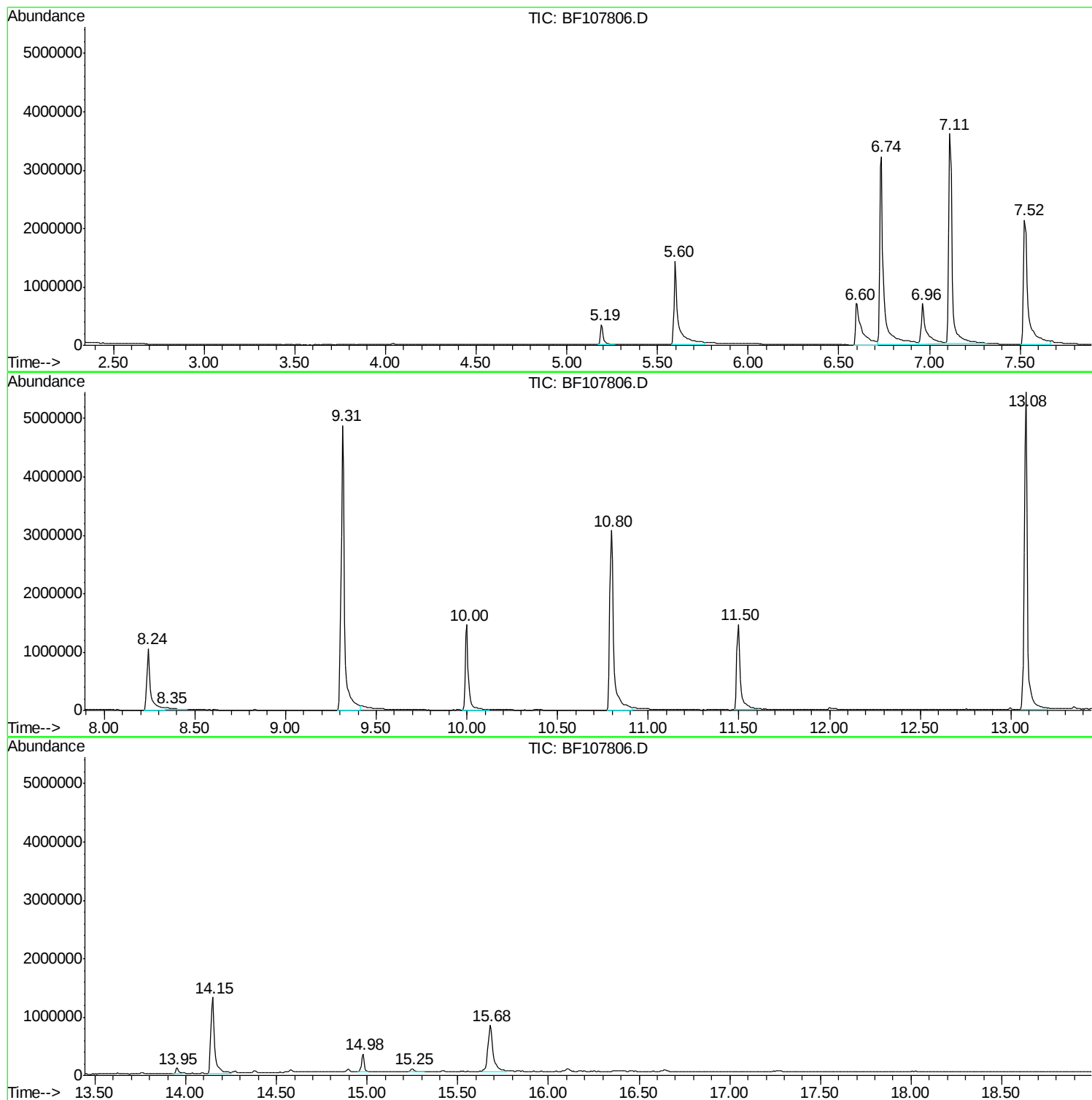
Sum of corrected areas: 46015283

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF073018.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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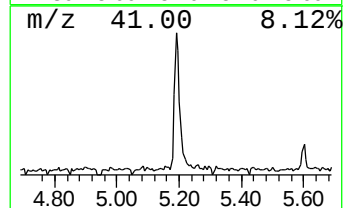
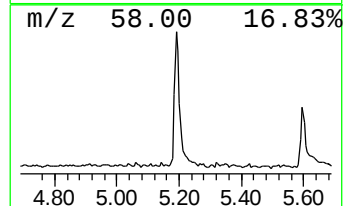
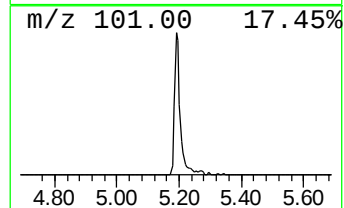
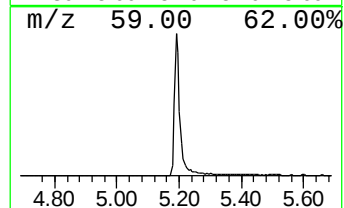
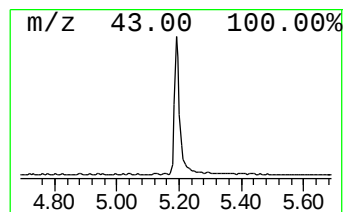
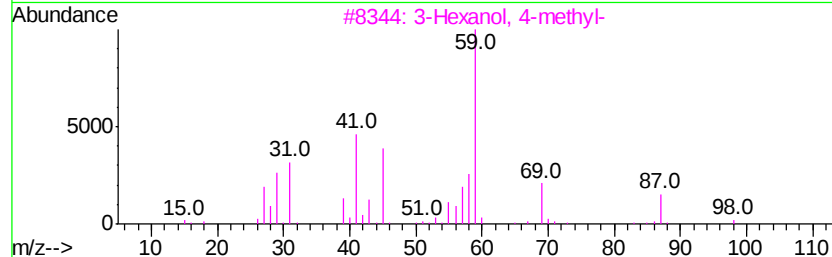
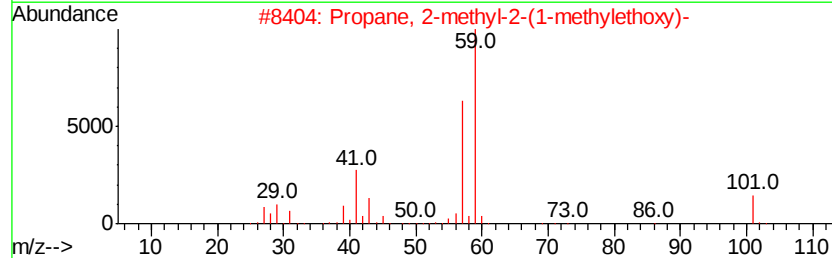
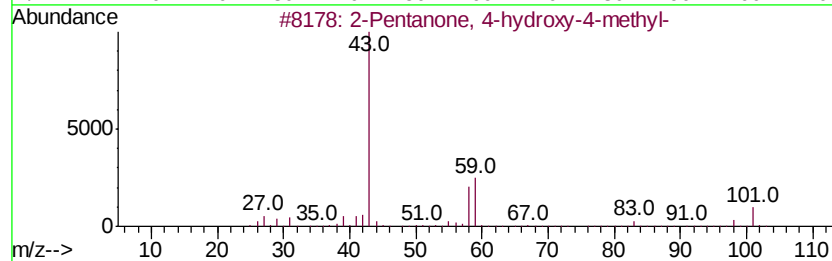
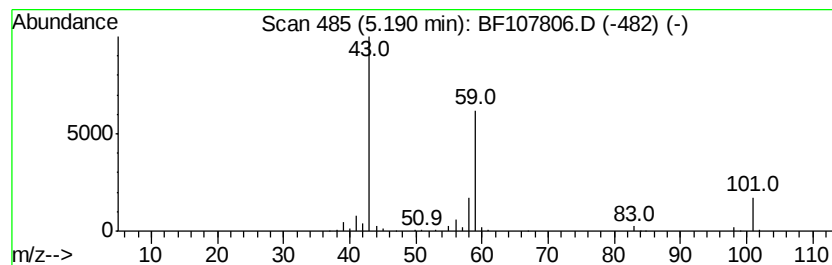
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.19	6.30 ng	420815	1,4-Dichlorobenzene-d4	6.96

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2			Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	42
3			3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
4			2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	28
5			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25



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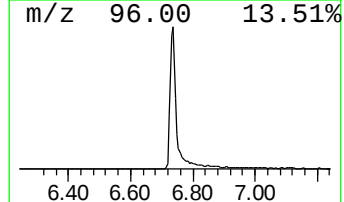
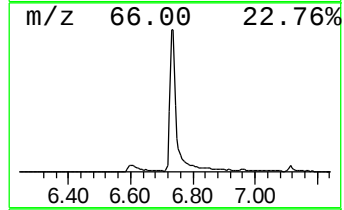
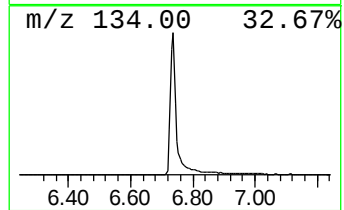
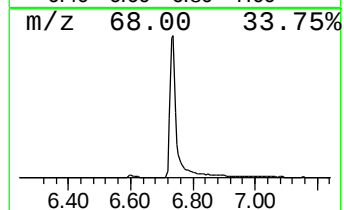
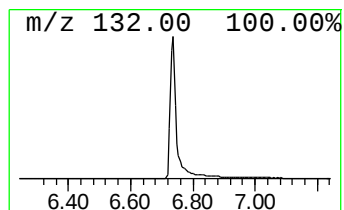
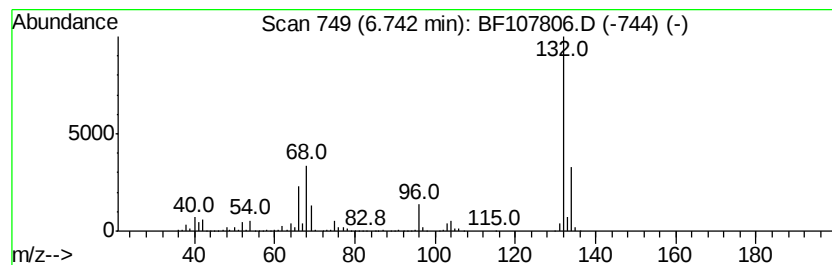
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Peak Number 2 unknown6.74 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.74	73.79 ng	4930650	1,4-Dichlorobenzene-d4	6.96

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	12
4		5-Aminoindole	132	C8H8N2	005192-03-0	12
5		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9



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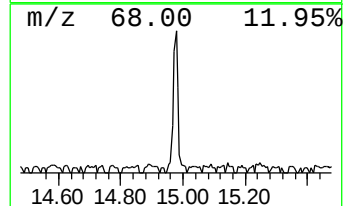
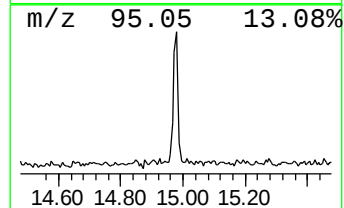
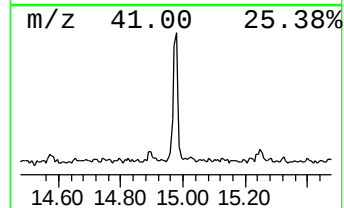
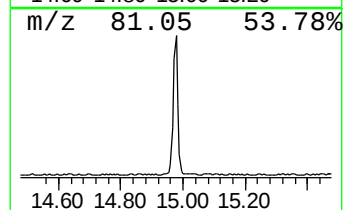
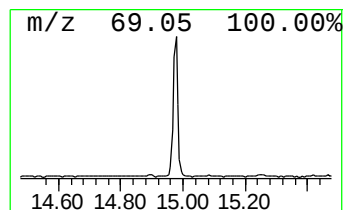
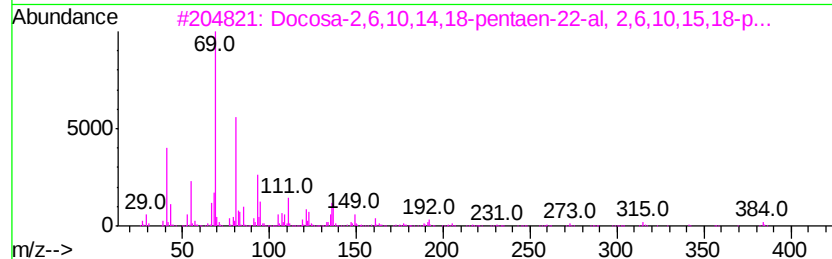
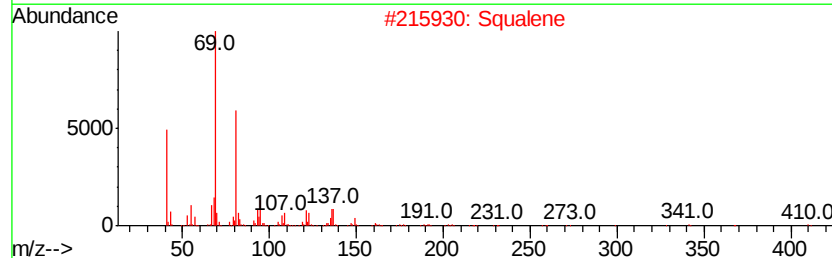
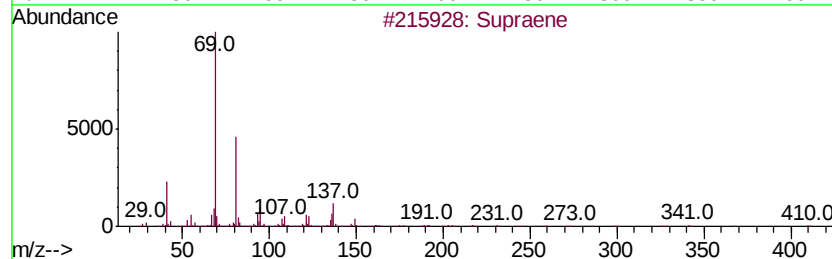
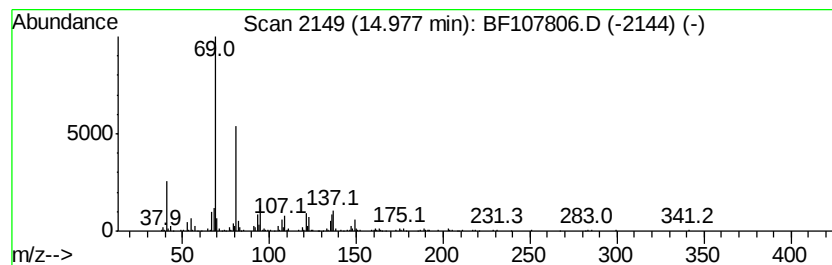
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Peak Number 4 Supraene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.98	4.22 ng	327263	Perylene-d12	15.68

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Supraene		410	C30H50	007683-64-9	91
2	Squalene		410	C30H50	000111-02-4	91
3	Docosa-2,6,10,14,18-pentaen-22-a...		384	C27H44O	1000163-04-7	90
4	7,11-Dimethyldodeca-2,6,10-trien...		208	C14H24O	125529-10-4	78
5	4,8,12-Tetradecatrienal, 5,9,13-...		248	C17H28O	066408-55-7	78



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.19	6.3	ng	420815	1	6.96	1336460	20.0
unknown6.74	6.74	73.8	ng	4930650	1	6.96	1336460	20.0
Supraene	14.98	4.2	ng	327263	6	15.68	1549950	20.0