

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF061418\
 Data File : BF106455.D
 Acq On : 14 Jun 2018 21:04
 Operator : JU/SJ
 Sample : J3501-11
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-9

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-BF061118.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	5.201	483	487	493	rBV	199454	214375	8.88%	0.980%
2	5.613	553	557	565	rBV	2315416	2414460	100.00%	11.043%
3	6.607	723	726	739	rBV	2415569	2406013	99.65%	11.004%
4	6.748	746	750	753	rBV	2604065	2331206	96.55%	10.662%
5	6.966	783	787	790	rVB	956878	744929	30.85%	3.407%
6	7.125	810	814	817	rVB	2114221	1884481	78.05%	8.619%
7	7.525	878	882	886	rBV	1540534	1521391	63.01%	6.958%
8	8.248	1001	1005	1008	rBV	1129729	876862	36.32%	4.010%
9	9.319	1183	1187	1191	rBV	2586841	2379864	98.57%	10.884%
10	9.713	1250	1254	1258	rBV	292605	228607	9.47%	1.046%
11	9.919	1286	1289	1294	rBV	32921	29775	1.23%	0.136%
12	10.007	1300	1304	1308	rBV	994484	837524	34.69%	3.830%
13	10.419	1372	1374	1377	rVB	52738	39436	1.63%	0.180%
14	10.801	1435	1439	1442	rBV	1420083	1262018	52.27%	5.772%
15	10.895	1452	1455	1460	rBV	45845	43938	1.82%	0.201%
16	11.495	1554	1557	1561	rBV	841819	773050	32.02%	3.536%
17	12.942	1797	1803	1805	rBV	20274	27450	1.14%	0.126%
18	12.965	1805	1807	1810	rVB	37741	28977	1.20%	0.133%
19	13.083	1823	1827	1830	rBV	2544441	2190175	90.71%	10.017%
20	13.630	1917	1920	1924	rBV3	21485	33779	1.40%	0.154%
21	13.971	1974	1978	1985	rBV	143008	174779	7.24%	0.799%
22	14.148	2004	2008	2012	rBV	925971	818128	33.88%	3.742%
23	15.689	2265	2270	2275	rVB	456241	603699	25.00%	2.761%

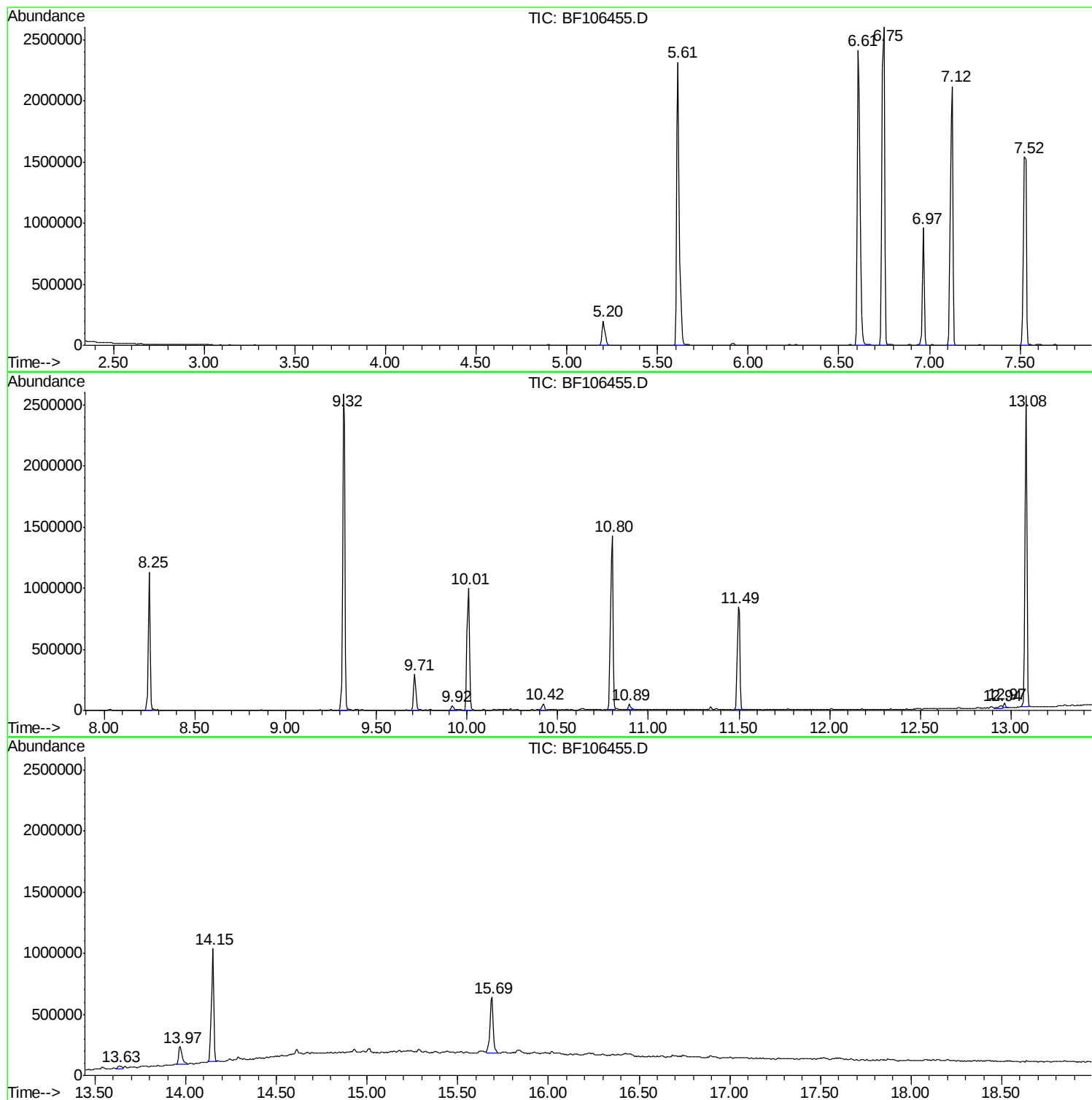
Sum of corrected areas: 21864916

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



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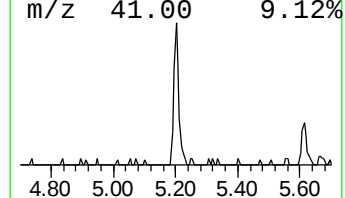
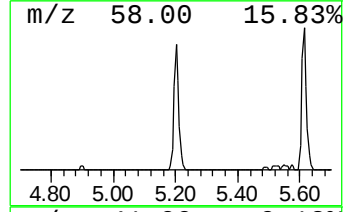
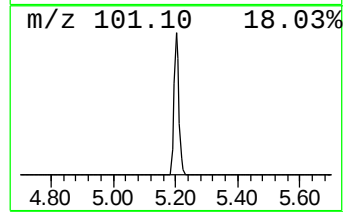
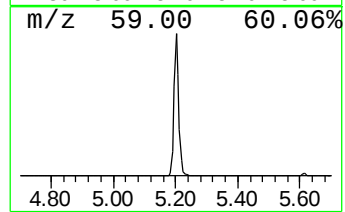
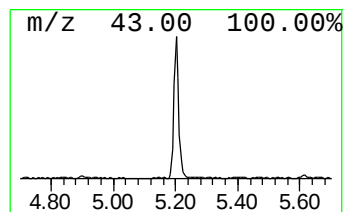
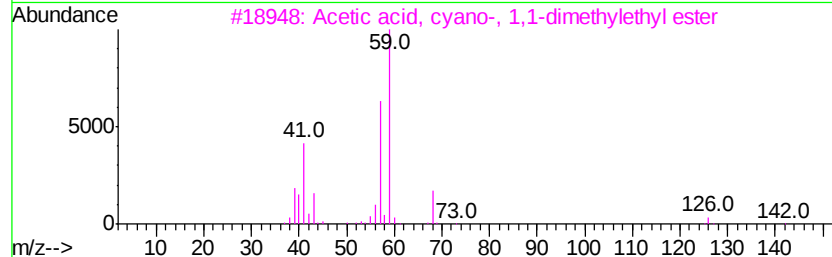
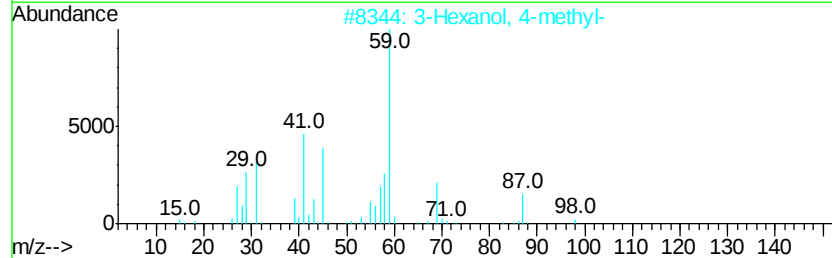
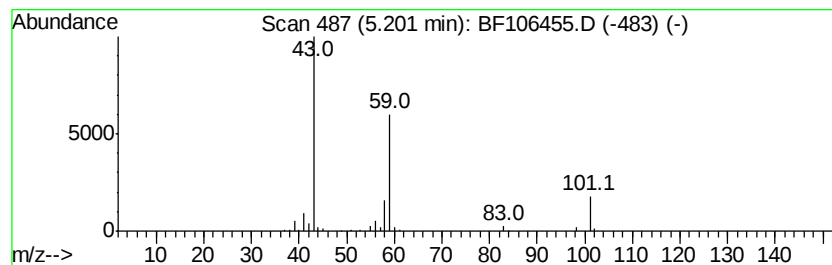
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.20	5.76 ng	214375	1,4-Dichlorobenzene-d4	6.97

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2			3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
3			Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	25
4			1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10
5			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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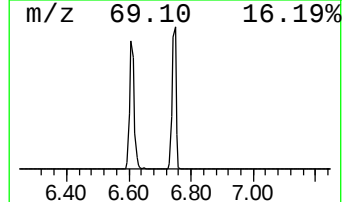
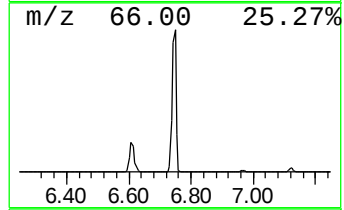
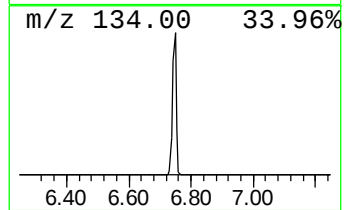
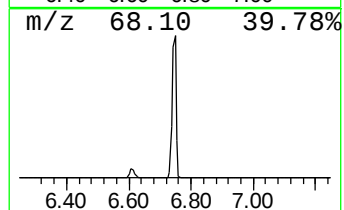
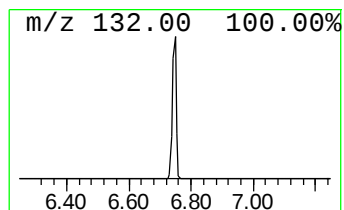
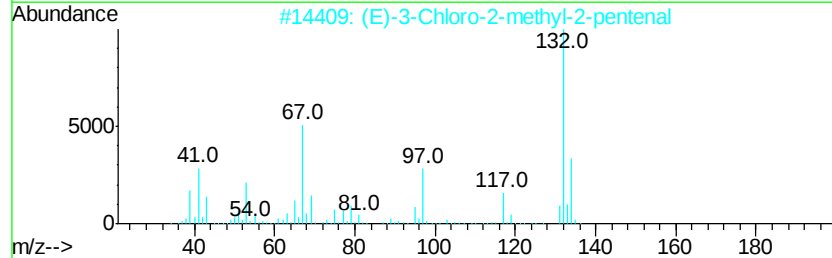
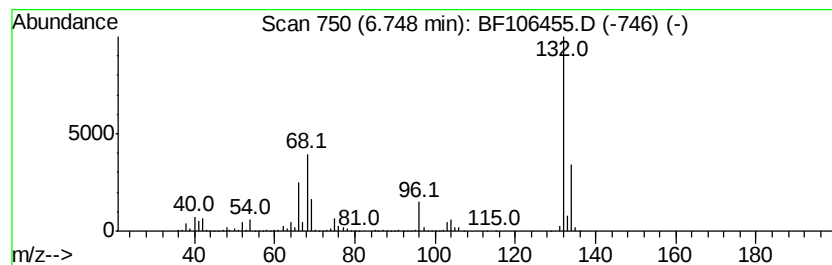
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Peak Number 2 unknown6.75 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.75	62.59 ng	2331210	1,4-Dichlorobenzene-d4	6.97

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		Tranvlcyproline-propionyl	189	C12H15NO	1000123-86-3	10
4		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
5		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9



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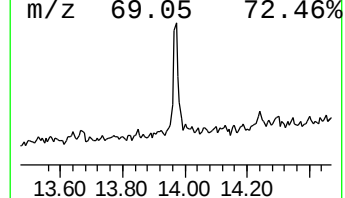
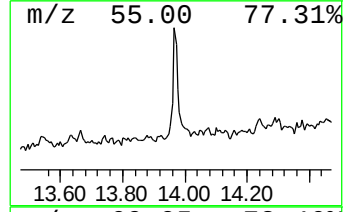
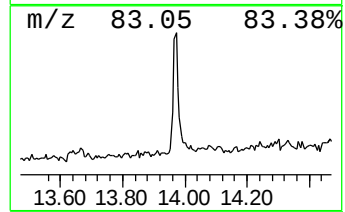
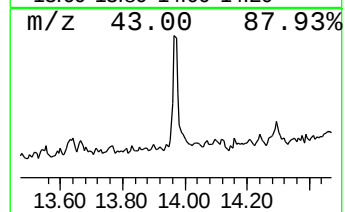
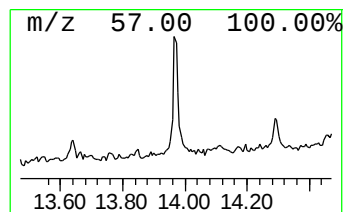
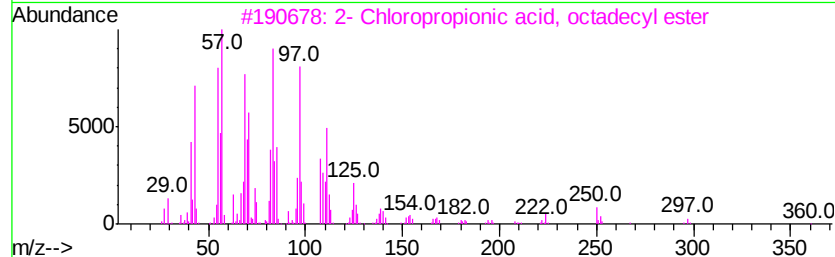
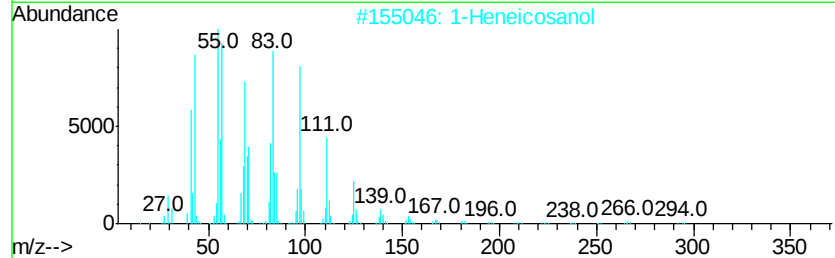
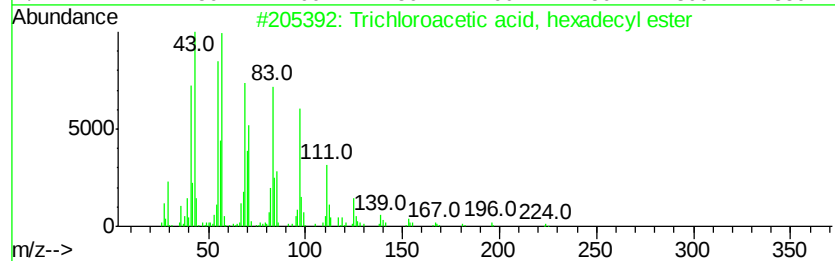
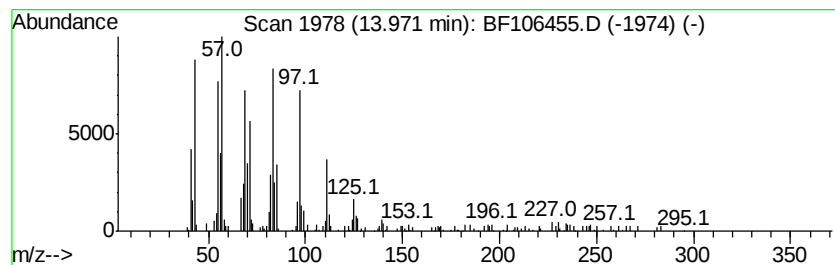
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Peak Number 4 Trichloroacetic acid, hexad... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.97	4.27 ng	174779	Chrysene-d12	14.15

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	94
2			1-Heneicosanol	312	C21H44O	015594-90-8	93
3			2- Chloropropionic acid, octadec...	360	C21H41ClO2	088104-31-8	91
4			17-Pentatriacontene	491	C35H70	006971-40-0	91
5			n-Tetracosanol-1	354	C24H50O	000506-51-4	87



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.20	5.8	ng	214375	1	6.97	744929	20.0
unknown6.75	6.75	62.6	ng	2331210	1	6.97	744929	20.0
Trichloroacetic a...	13.97	4.3	ng	174779	5	14.15	818128	20.0