

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF061319\
 Data File : BF115022.D
 Acq On : 14 Jun 2019 00:30
 Operator : HP/JU
 Sample : K3345-16
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 FB_061219

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-BF061219.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	5.251	534	538	552	rBV	3389691	3145419	36.86%	5.560%
2	6.281	709	713	727	rBV	2173139	2084993	24.43%	3.686%
3	6.416	731	736	739	rBV	5862989	5854471	68.60%	10.349%
4	6.645	771	775	778	rBV	1974378	1639999	19.22%	2.899%
5	6.804	797	802	805	rBV	5917688	5633538	66.01%	9.958%
6	7.051	841	844	853	rVB	123126	105189	1.23%	0.186%
7	7.210	865	871	874	rBV	4134349	4576070	53.62%	8.089%
8	7.928	988	993	996	rBV	2279950	2078614	24.36%	3.674%
9	9.004	1170	1176	1179	rBV	7750596	8534543	100.00%	15.087%
10	9.398	1239	1243	1245	rBV	116425	101855	1.19%	0.180%
11	9.675	1284	1290	1293	rBV	2672524	2447787	28.68%	4.327%
12	10.457	1418	1423	1435	rBV	4730657	5006815	58.67%	8.851%
13	11.145	1536	1540	1544	rBV	2841460	2485500	29.12%	4.394%
14	11.692	1630	1633	1641	rBV2	148657	174006	2.04%	0.308%
15	12.733	1805	1810	1813	rBV	7617346	8282802	97.05%	14.642%
16	13.645	1959	1965	1981	rBV3	82363	247083	2.90%	0.437%
17	13.769	1982	1986	1994	rVB	2051224	1943148	22.77%	3.435%
18	14.557	2117	2120	2124	rVB	98714	92992	1.09%	0.164%
19	14.857	2168	2171	2176	rBV	109423	110303	1.29%	0.195%
20	15.145	2214	2220	2226	rBV	1440654	1690685	19.81%	2.989%
21	15.198	2226	2229	2238	rVB	105311	134741	1.58%	0.238%
22	15.586	2290	2295	2300	rVB	75221	112325	1.32%	0.199%
23	16.027	2366	2370	2380	rVB	51245	87341	1.02%	0.154%

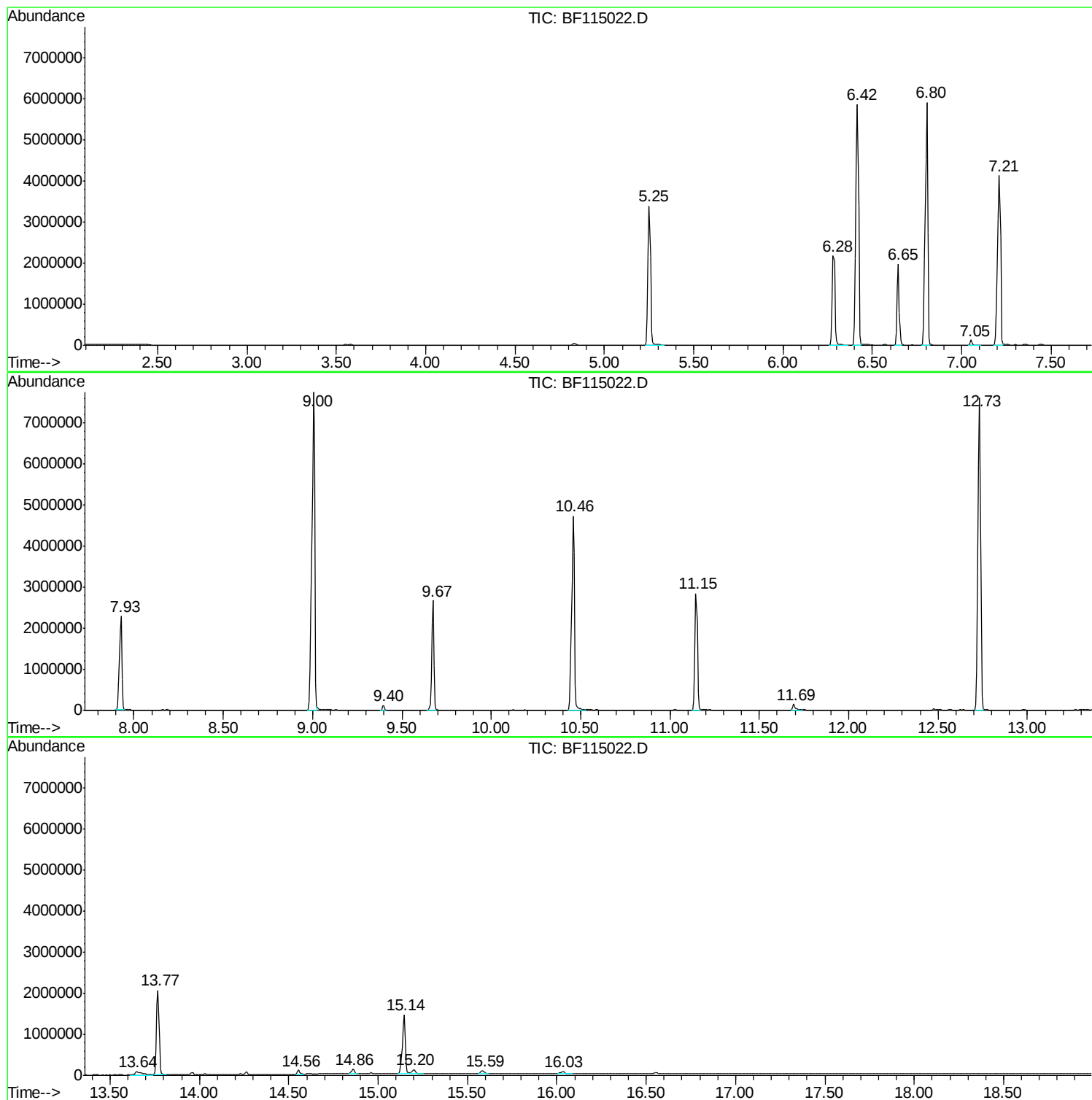
Sum of corrected areas: 56570219

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061219.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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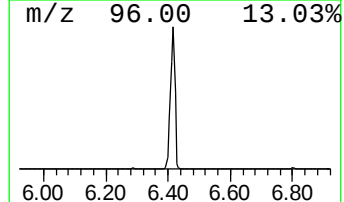
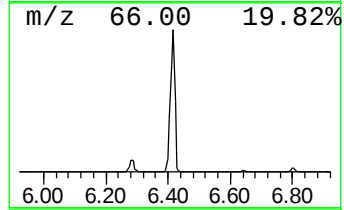
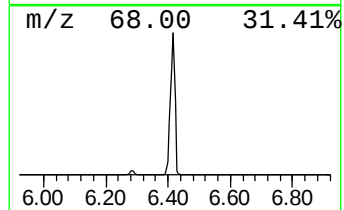
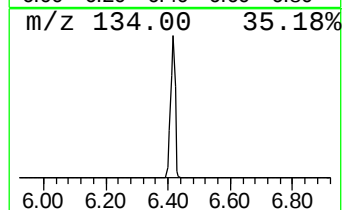
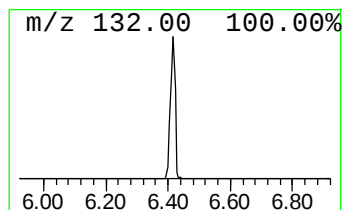
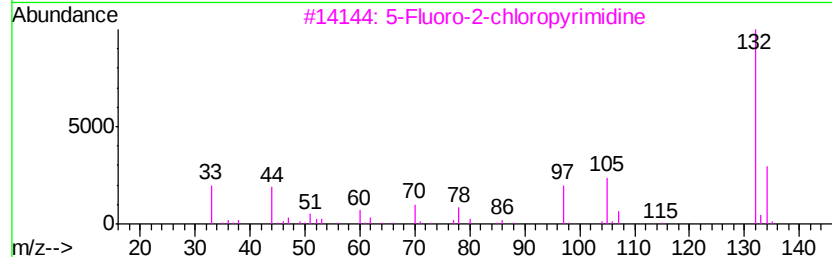
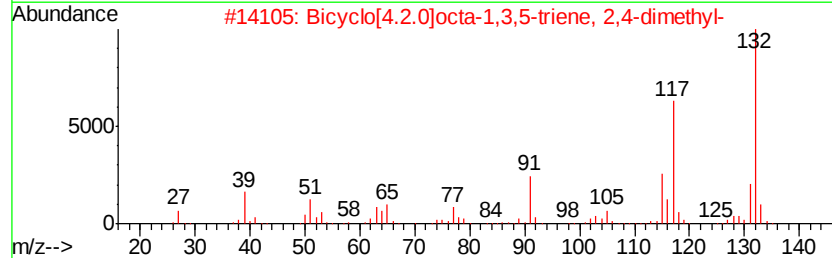
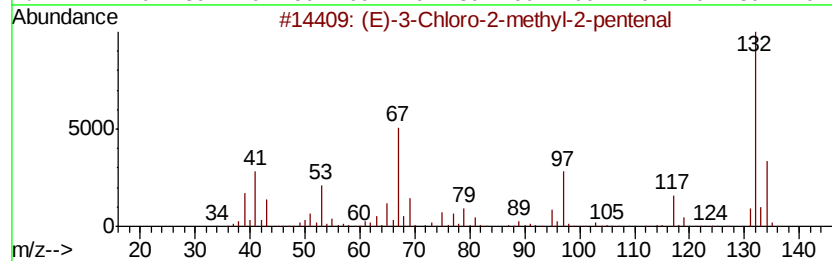
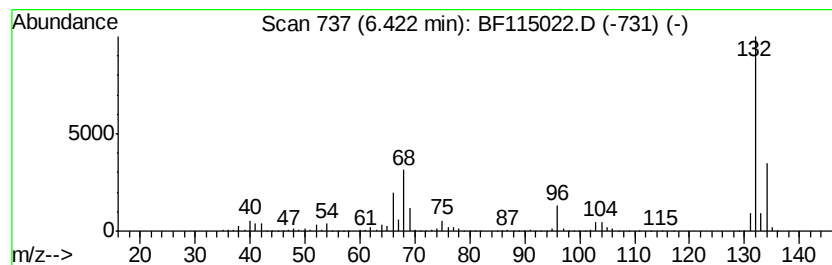
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061219.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown6.42 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.42	71.40 ng	5854470	1,4-Dichlorobenzene-d4	6.65

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	12
2		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
3		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9
4		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9
5		Xenon	132	Xe	007440-63-3	9



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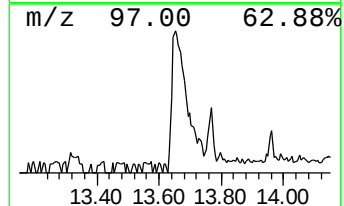
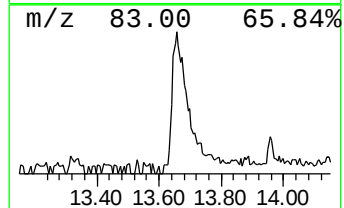
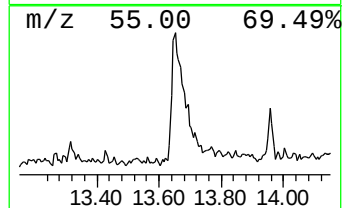
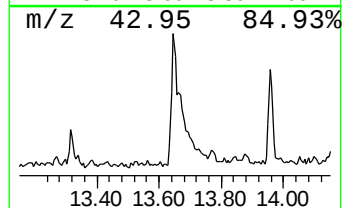
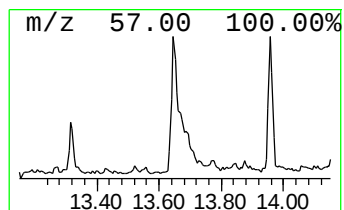
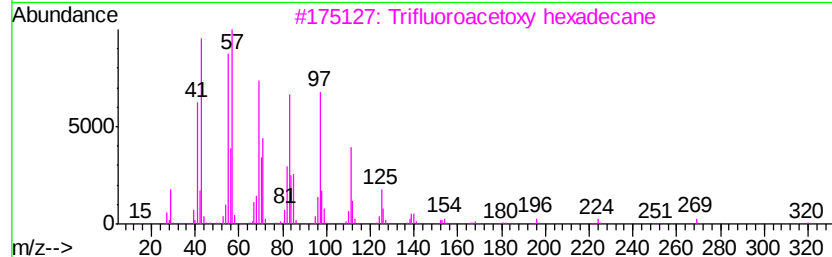
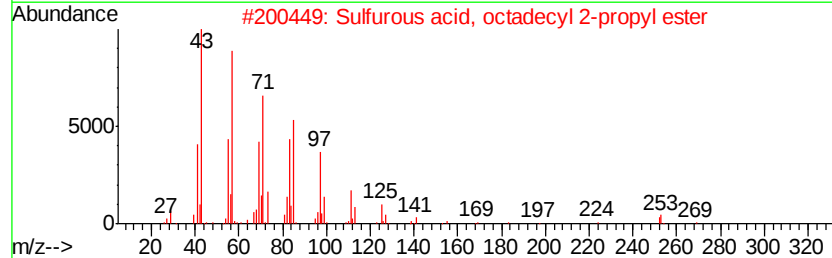
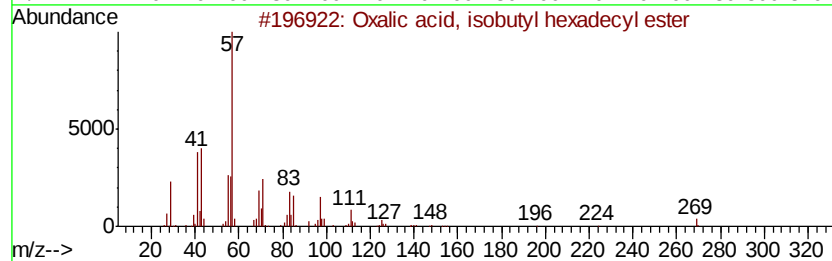
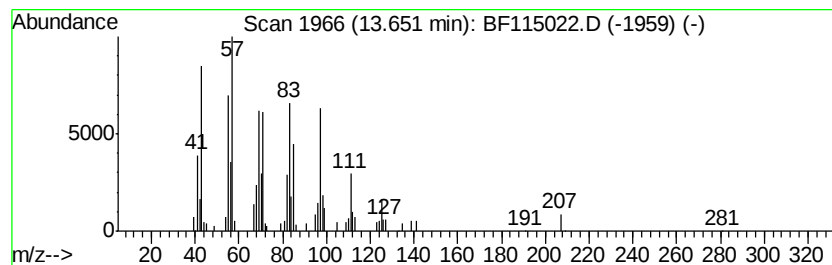
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Peak Number 3 Oxalic acid, isobutyl hexad... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.65	2.54 ng	247083	Chrysene-d12	13.77

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Oxalic acid, isobutyl hexadecyl ...	370	C22H42O4	1000309-38-1	91
2			Sulfurous acid, octadecyl 2-prop...	376	C21H44O3S	1000309-12-7	90
3			Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	70
4			Heptafluorobutyric acid, hexadec...	438	C20H33F7O2	006385-15-5	70
5			Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	70



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown6.42	6.42	71.4	ng	5854470	1	6.65	1640000	20.0
Oxalic acid, isob...	13.65	2.5	ng	247083	5	13.77	1943150	20.0