

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF051622\
 Data File : BF128269.D
 Acq On : 16 May 2022 15:40
 Operator : CG\JU
 Sample : N2832-12
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB14

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-BF050922.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF128269.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.481	23	33	41	rBV2	26077	90446	4.44%	0.652%
2	5.116	478	481	492	rVB	16682	21837	1.07%	0.157%
3	5.510	544	548	560	rBV	2169493	1975380	97.02%	14.246%
4	6.516	715	719	722	rBV	1957099	1986015	97.55%	14.323%
5	6.887	778	782	785	rBV	561830	469963	23.08%	3.389%
6	7.451	873	878	881	rBV	1516549	1306107	64.15%	9.419%
7	8.169	996	1000	1003	rBV	666228	560832	27.55%	4.045%
8	9.245	1178	1183	1186	rBV	2264431	2035996	100.00%	14.683%
9	9.928	1295	1299	1302	rBV	624204	560927	27.55%	4.045%
10	10.716	1429	1433	1444	rBV	1339902	1215542	59.70%	8.766%
11	11.416	1549	1552	1556	rBV	665375	546180	26.83%	3.939%
12	12.633	1756	1759	1763	rVB	29180	26326	1.29%	0.190%
13	12.863	1795	1798	1804	rBV	52317	70120	3.44%	0.506%
14	13.004	1818	1822	1825	rBV	2194666	1885443	92.61%	13.597%
15	13.910	1971	1976	1981	rVB6	50813	100332	4.93%	0.724%
16	14.063	1998	2002	2005	rBV	621260	564810	27.74%	4.073%
17	15.557	2252	2256	2272	rVB2	316773	449876	22.10%	3.244%

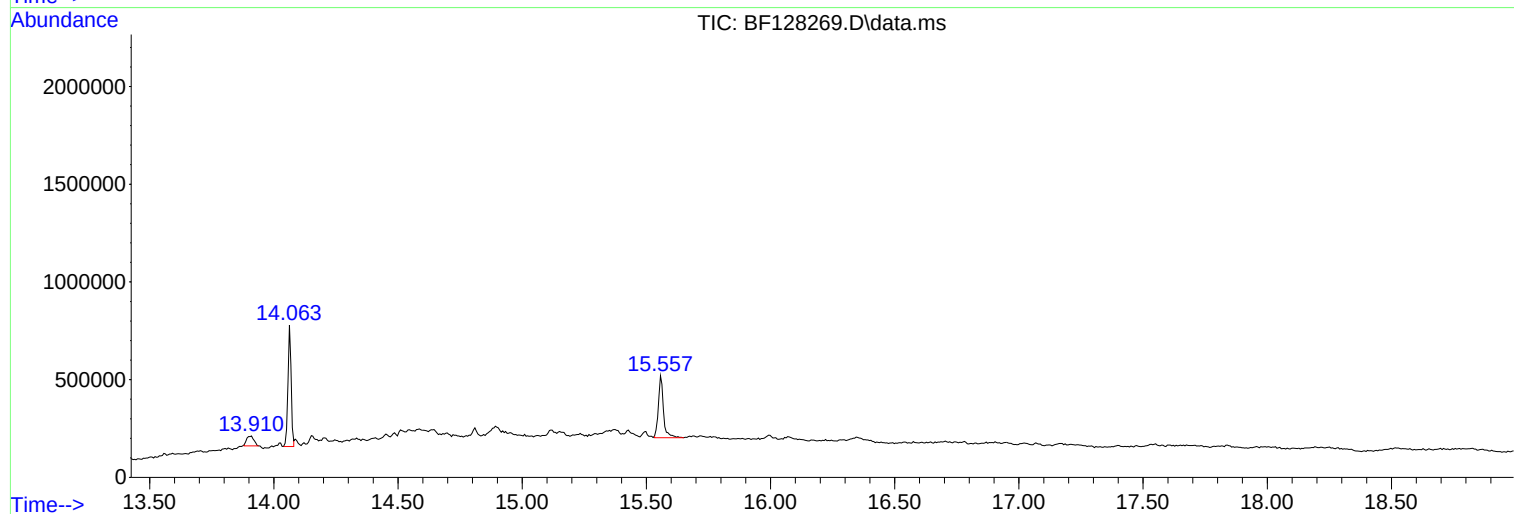
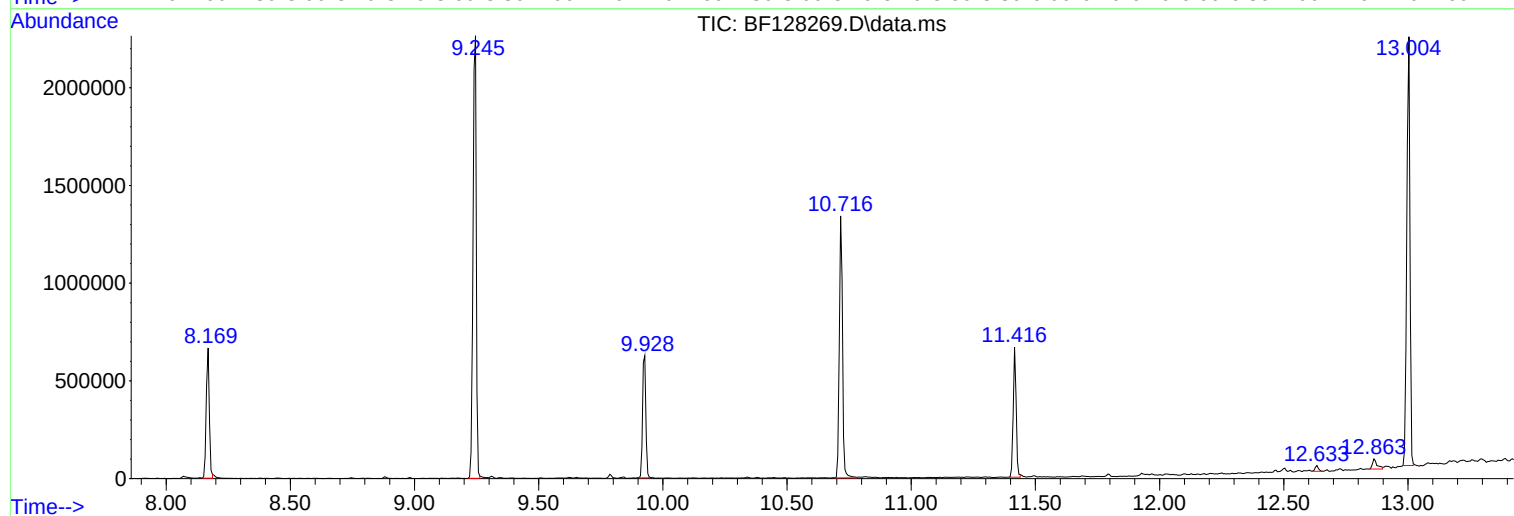
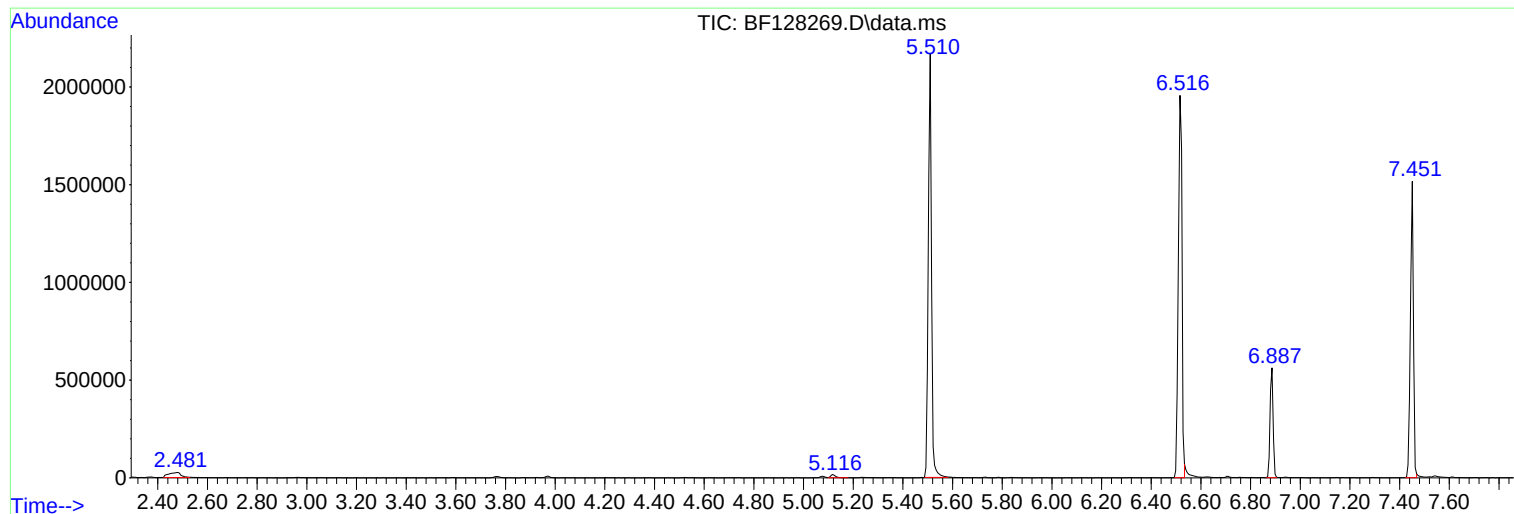
Sum of corrected areas: 13866132

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF050922.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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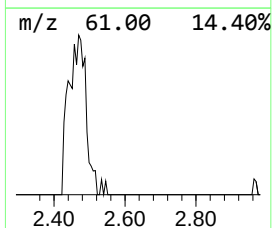
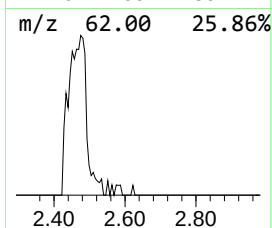
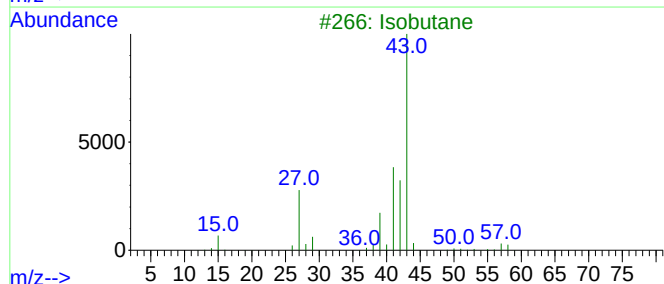
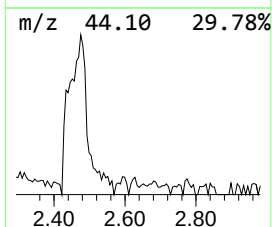
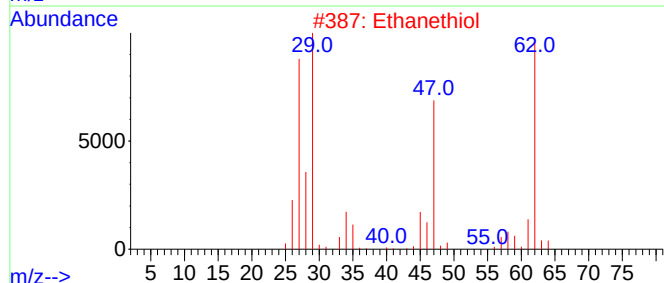
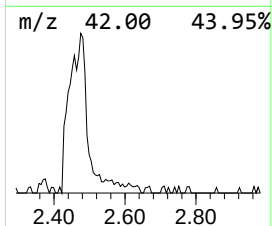
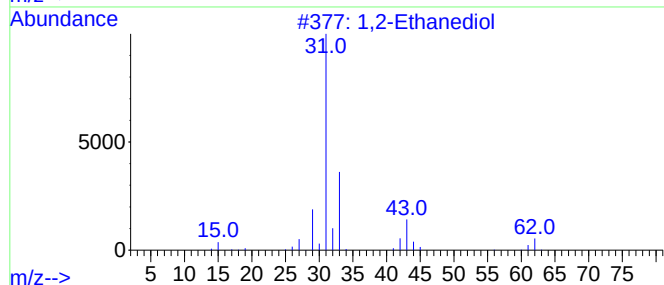
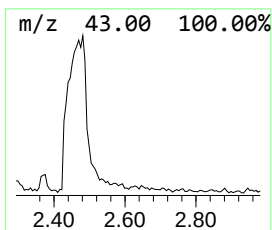
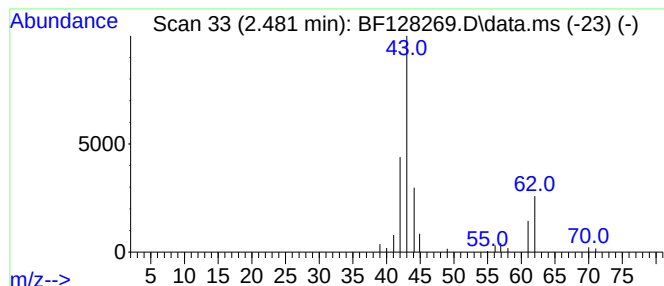
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Peak Number 1 unknown2.481 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.481	3.85 ng	90446	1,4-Dichlorobenzene-d4	6.887

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,2-Ethanediol	62	C2H6O2	000107-21-1	7
2			Ethanethiol	62	C2H6S	000075-08-1	5
3			Isobutane	58	C4H10	000075-28-5	5
4			Glyceraldehyde	90	C3H6O3	000056-82-6	4
5			Cyclobutylamine	71	C4H9N	002516-34-9	4



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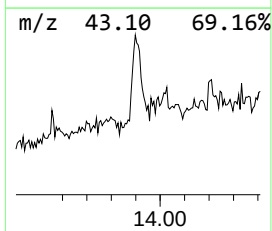
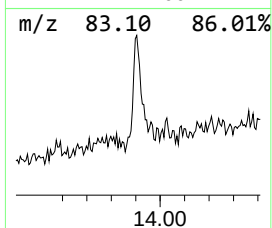
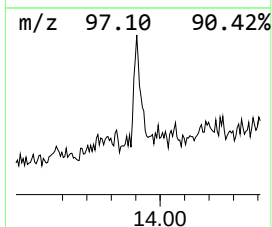
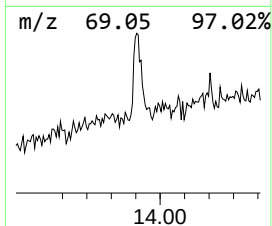
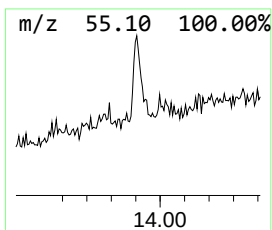
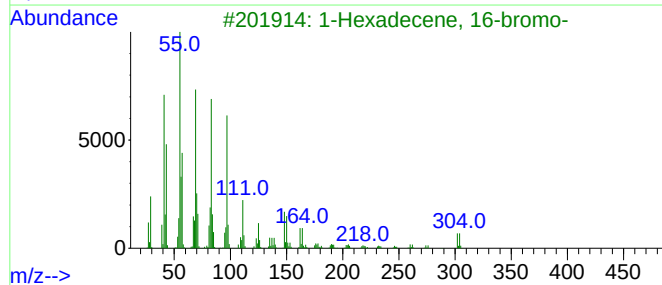
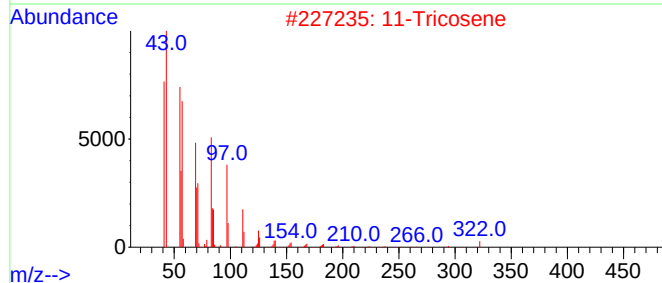
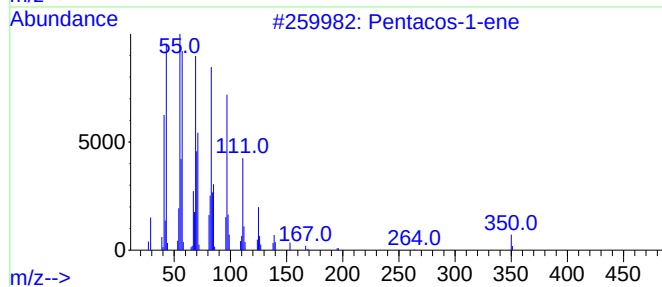
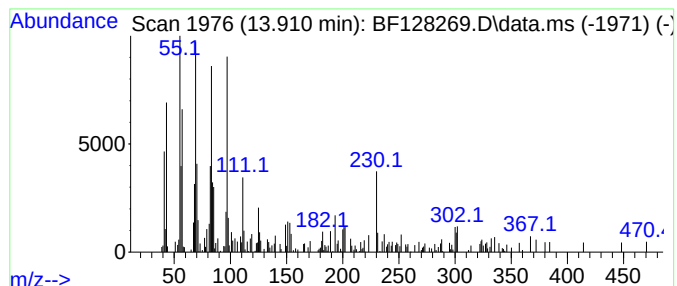
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Peak Number 3 Pentacos-1-ene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.910	3.55 ng	100332	Chrysene-d12	14.063	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentacos-1-ene	350	C25H50	016980-85-1	90
2	11-Tricosene	322	C23H46	052078-56-5	83
3	1-Hexadecene, 16-bromo-	302	C16H31Br	118625-56-2	81
4	1-Hexacosene	364	C26H52	018835-33-1	74
5	9-Tricosene, (Z)-	322	C23H46	027519-02-4	70



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown2.481	2.481	3.9	ng	90446	1	6.887	469963	20.0
Pentacos-1-ene	13.910	3.5	ng	100332	5	14.063	564810	20.0