

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF122923\
 Data File : BF136858.D
 Acq On : 30 Dec 2023 07:20
 Operator : CG\JU
 Sample : 05897-08
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 GHL-SS-33

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-BF122023.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF136858.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.016	494	498	506	rVB	62135	74835	4.05%	0.697%
2	5.422	563	567	583	rBV	1546758	1387154	75.12%	12.911%
3	6.428	733	738	752	rBV	1504865	1461372	79.14%	13.601%
4	6.781	794	798	801	rBV	489149	394308	21.35%	3.670%
5	7.339	889	893	896	rBV	966134	958208	51.89%	8.918%
6	8.057	1011	1015	1018	rBV	633199	515891	27.94%	4.802%
7	9.133	1193	1198	1201	rBV	2201407	1846493	100.00%	17.186%
8	9.810	1310	1313	1324	rBV	640472	585748	31.72%	5.452%
9	10.604	1445	1448	1460	rBV	459435	420774	22.79%	3.916%
10	11.304	1563	1567	1571	rBV	711164	591044	32.01%	5.501%
11	11.380	1574	1580	1587	rVB	20224	23324	1.26%	0.217%
12	12.904	1834	1839	1842	rBV	1869542	1659016	89.85%	15.441%
13	13.433	1918	1929	1931	rBV5	14846	32686	1.77%	0.304%
14	13.480	1933	1937	1945	rVB4	21821	40979	2.22%	0.381%
15	13.963	2015	2019	2026	rVB	391388	371899	20.14%	3.461%
16	15.439	2264	2270	2283	rBV2	253907	380547	20.61%	3.542%

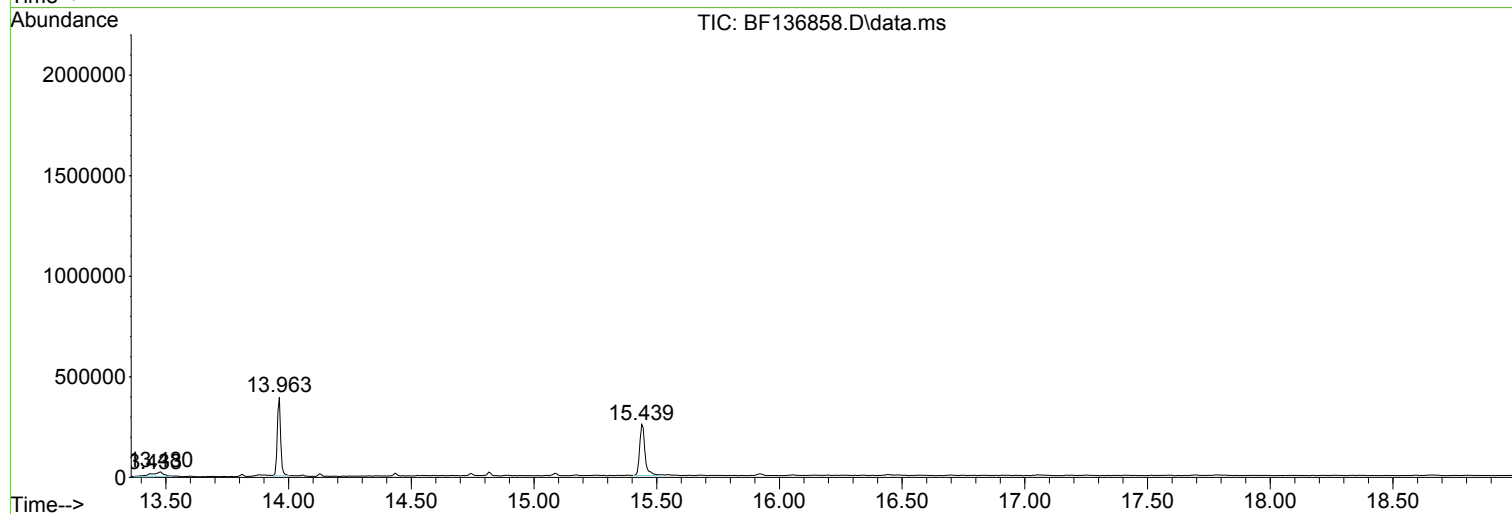
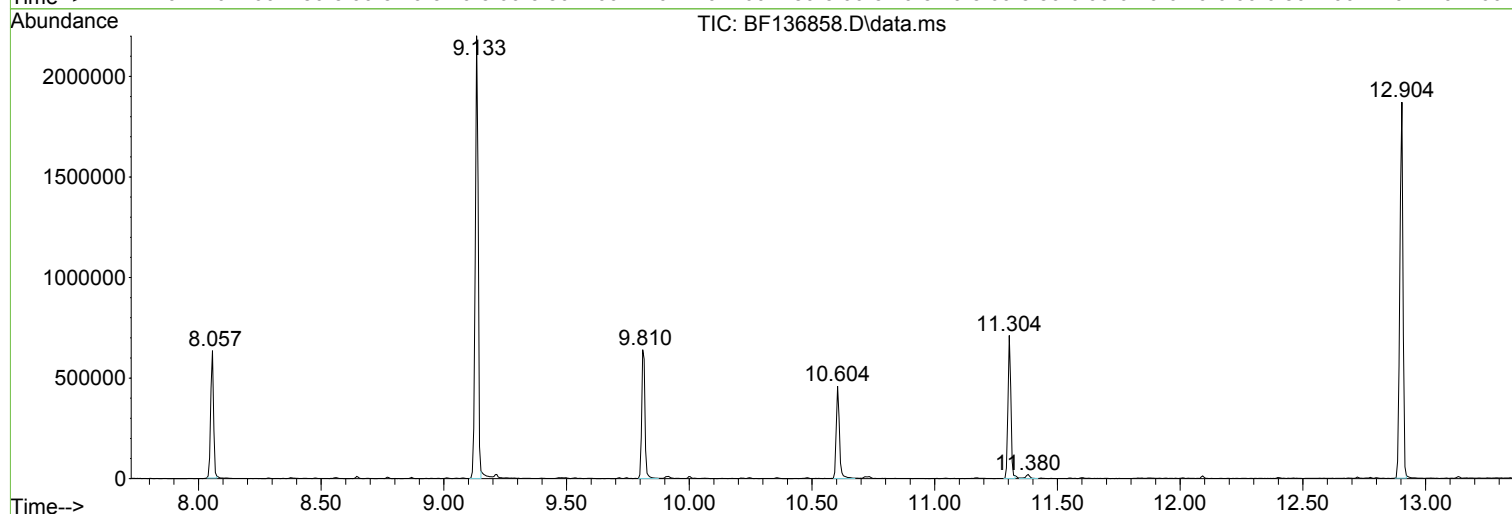
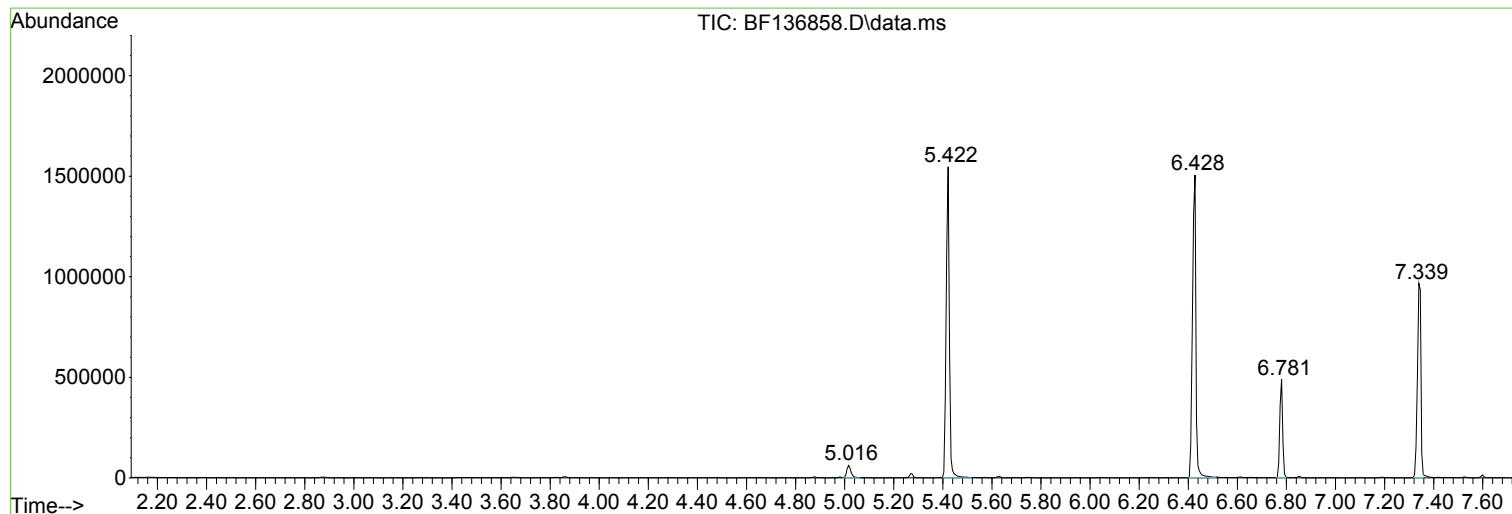
Sum of corrected areas: 10744278

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF122023.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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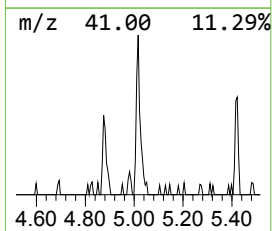
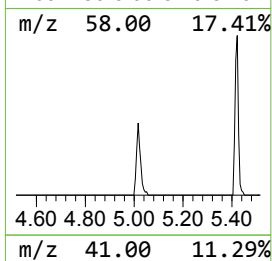
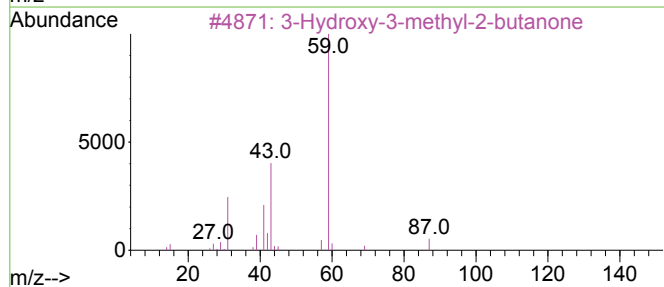
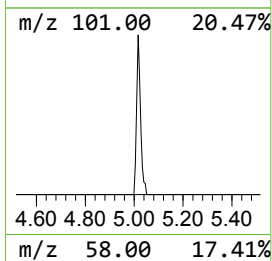
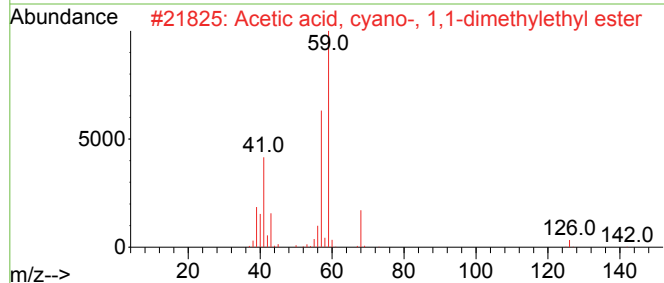
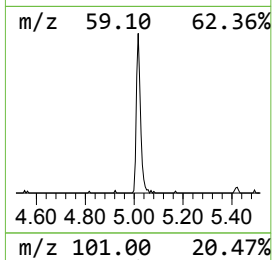
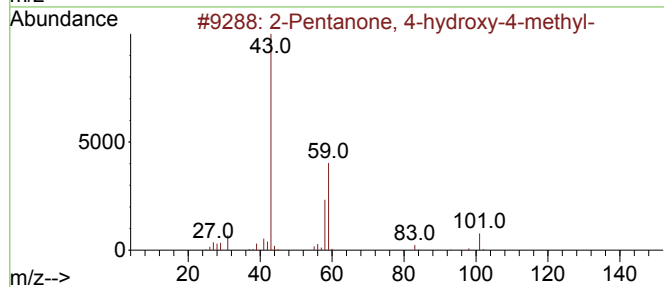
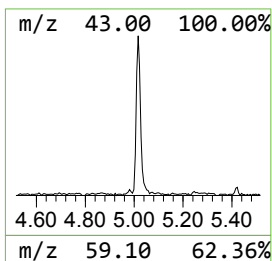
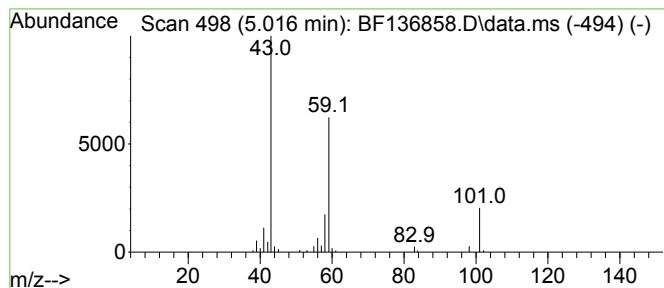
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF122023.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.016	3.80 ng	74835	1,4-Dichlorobenzene-d4	6.781

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56		
2	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25		
3	3-Hydroxy-3-methyl-2-butanone	102	C5H10O2	000115-22-0	25		
4	Propanoic acid, 2-nitro-, methyl...	133	C4H7NO4	006118-50-9	9		
5	3-Pentanol	88	C5H12O	000584-02-1	9		



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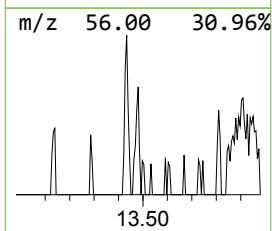
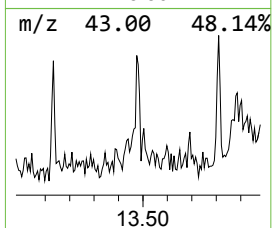
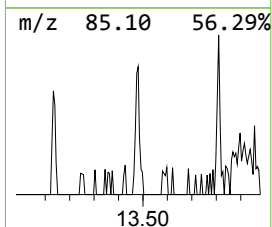
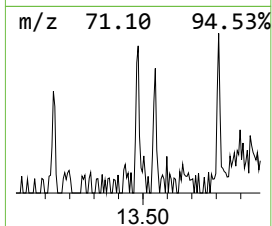
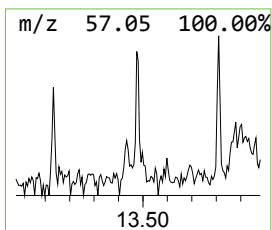
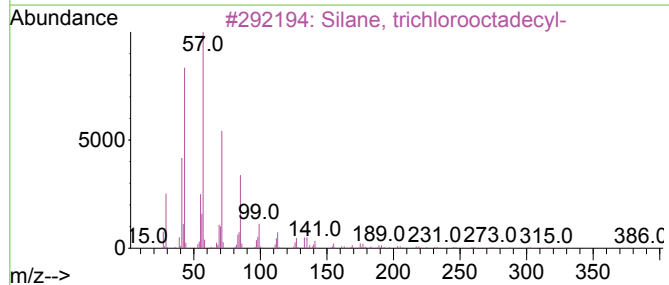
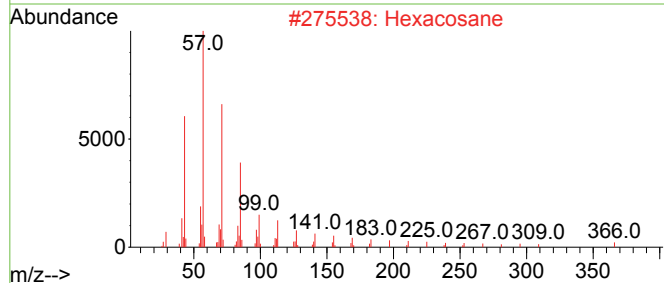
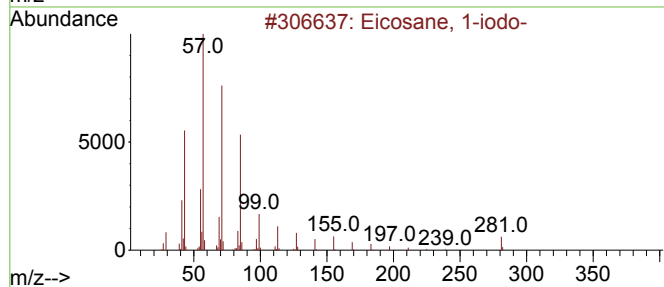
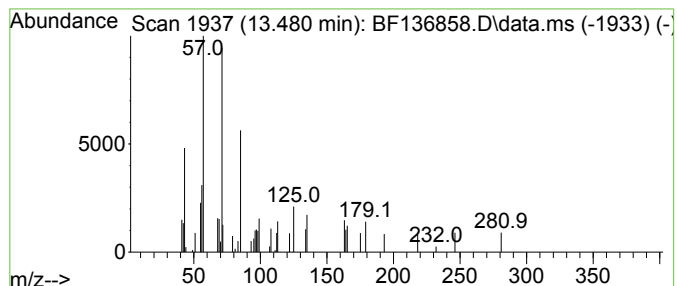
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Peak Number 2 unknown13.480 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.480	2.20 ng	40979	Chrysene-d12	13.963

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosane, 1-iodo-			408	C20H41I	1000406-31-8	47
2	Hexacosane			366	C26H54	000630-01-3	47
3	Silane, trichlorooctadecyl-			386	C18H37Cl3Si	000112-04-9	47
4	Eicosane			282	C20H42	000112-95-8	43
5	Dodecane, 1-iodo-			296	C12H25I	004292-19-7	43



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.016	3.8	ng	74835	1	6.781	394308	20.0
unknown13.480	13.480	2.2	ng	40979	5	13.963	371899	20.0