

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG050522\
 Data File : BG053463.D
 Acq On : 5 May 2022 23:09
 Operator : CG/JU
 Sample : N2677-09
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SB-6,7

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_G\Methods\8270-BG050522.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG053463.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.183	299	305	311	rBV	17315	28758	1.43%	0.363%
2	5.658	379	386	400	rBV	353220	603208	30.06%	7.624%
3	7.250	649	657	670	rBV	389444	680554	33.92%	8.602%
4	8.090	794	800	810	rBV	84350	145430	7.25%	1.838%
5	9.254	989	998	1014	rBV	234529	446081	22.23%	5.638%
6	10.898	1269	1278	1290	rBV	106224	198223	9.88%	2.506%
7	13.336	1686	1693	1703	rBV	644381	1019426	50.81%	12.885%
8	14.711	1921	1927	1937	rBV	184222	299546	14.93%	3.786%
9	16.197	2174	2180	2200	rBV	517176	864739	43.10%	10.930%
10	17.454	2388	2394	2405	rBV	271944	422790	21.07%	5.344%
11	18.341	2541	2545	2553	rBV4	18103	34168	1.70%	0.432%
12	20.062	2832	2838	2844	rBV	1505634	2006401	100.00%	25.361%
13	21.355	3053	3058	3072	rBV	61310	119052	5.93%	1.505%
14	21.737	3116	3123	3132	rBV	312270	521848	26.01%	6.596%
15	25.015	3669	3681	3693	rBV	182634	521280	25.98%	6.589%

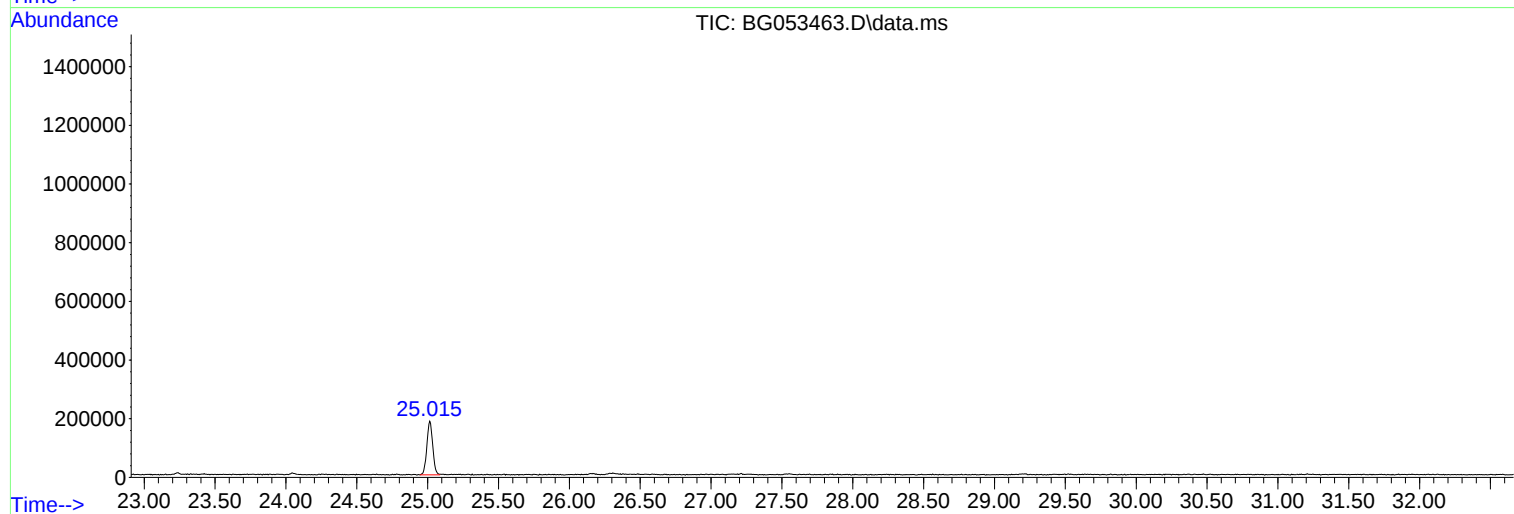
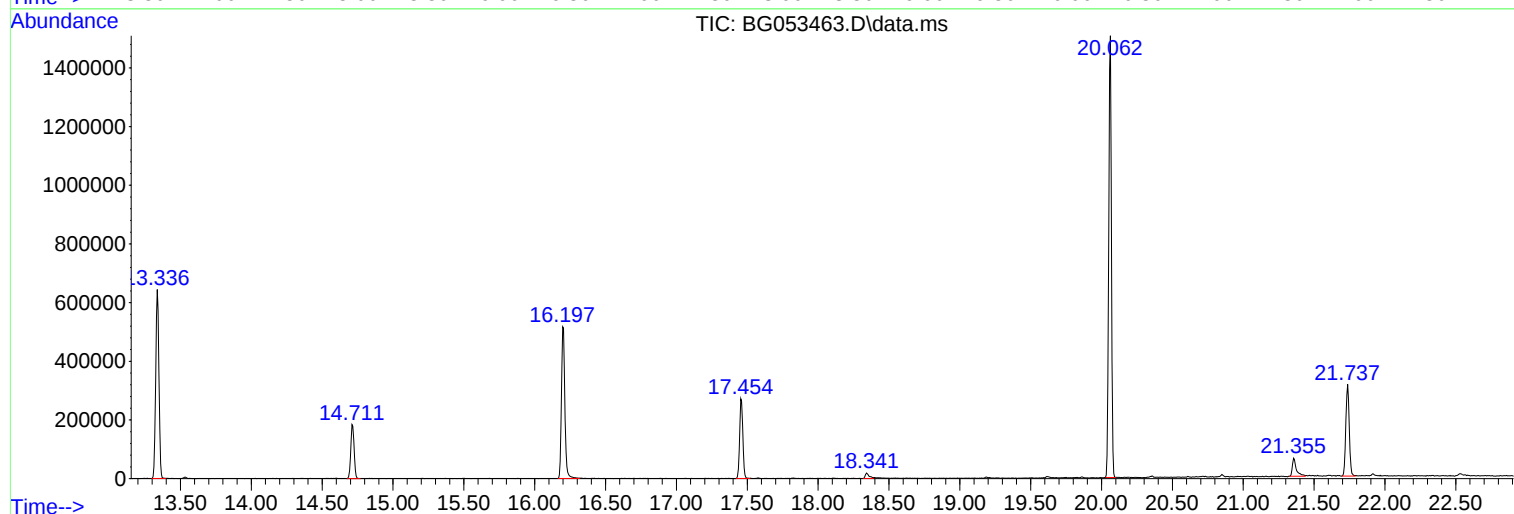
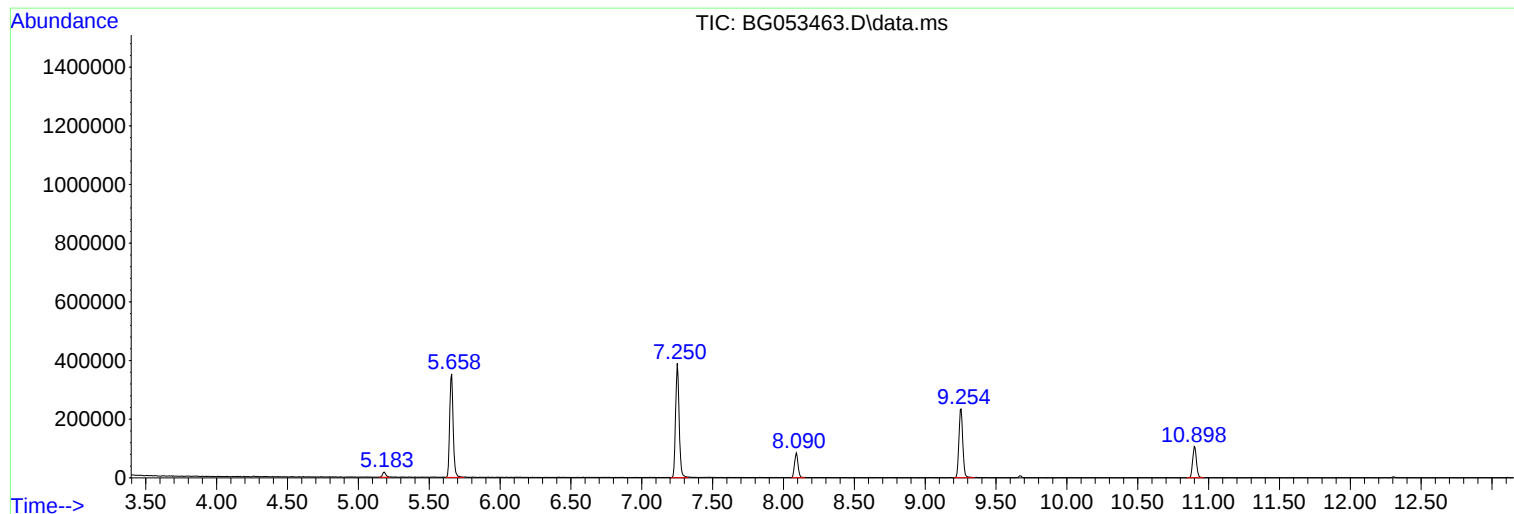
Sum of corrected areas: 7911504

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG050522.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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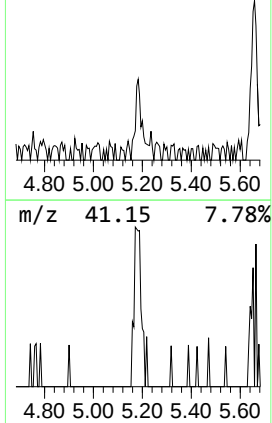
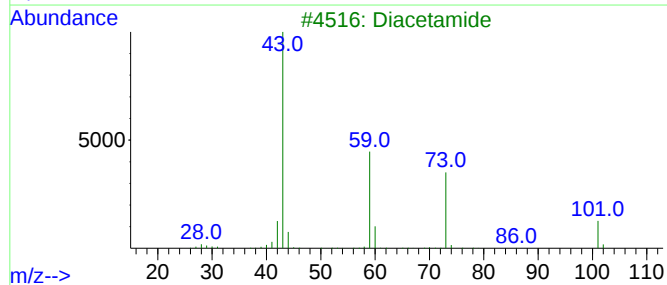
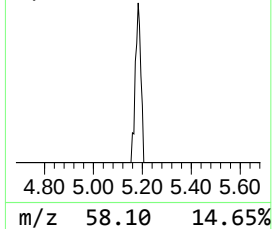
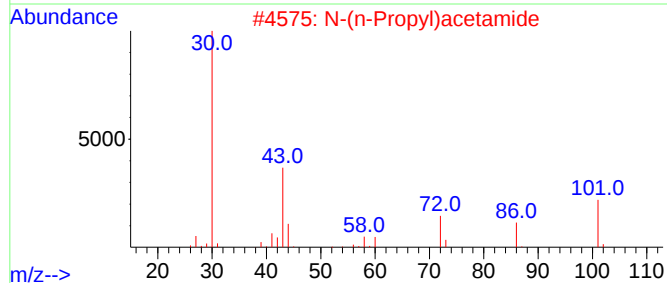
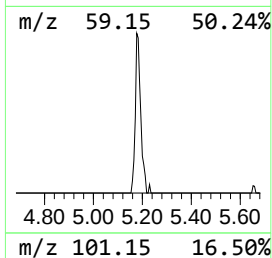
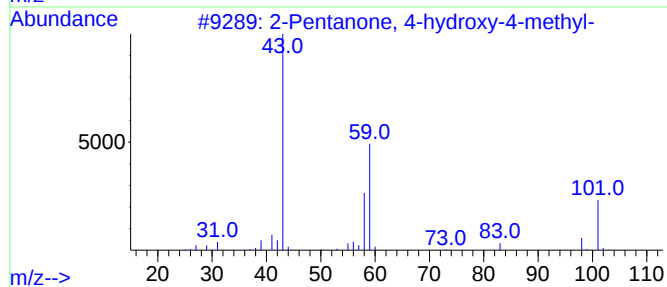
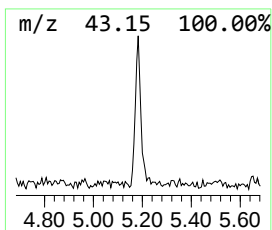
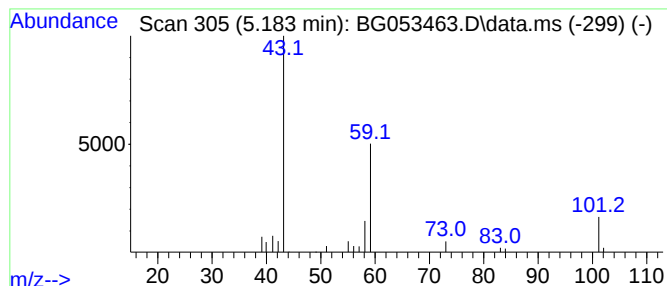
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.183	3.95 ng	28758	1,4-Dichlorobenzene-d4	8.090

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	45
2		N-(n-Propyl)acetamide	101	C5H11NO	005331-48-6	9
3		Diacetamide	101	C4H7NO2	000625-77-4	9
4		Propane, 1-ethoxy-2-methyl-	102	C6H14O	000627-02-1	9
5		1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	9



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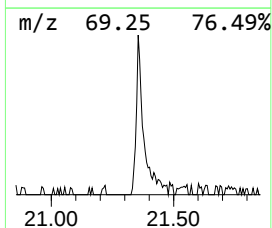
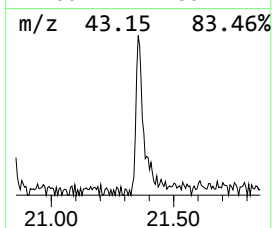
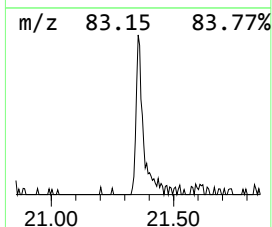
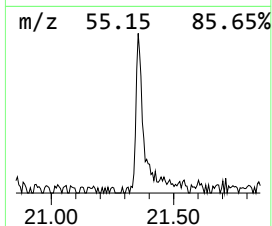
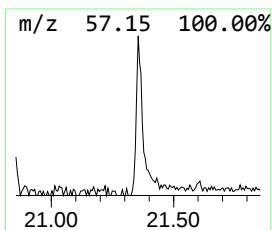
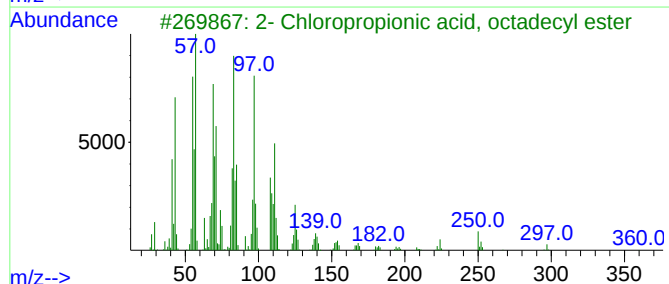
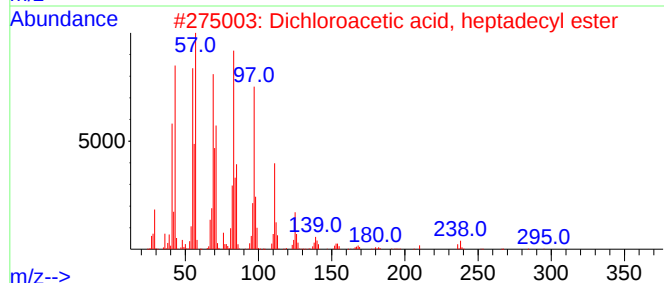
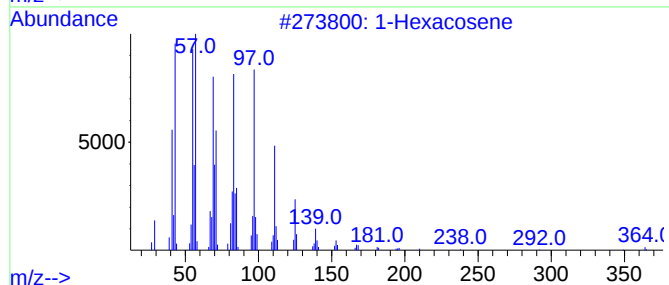
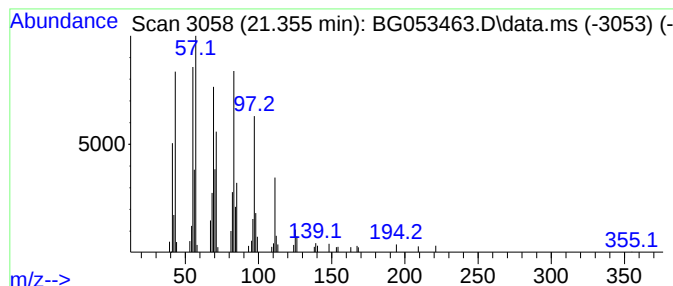
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Peak Number 2 1-Hexacosene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.355	4.56 ng	119052	Chrysene-d12	21.737

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexacosene			364	C26H52	018835-33-1	91
2	Dichloroacetic acid, heptadecyl ...			366	C19H36Cl2O2	1000282-98-2	91
3	2- Chloropropionic acid, octadec...			360	C21H41ClO2	088104-31-8	91
4	1-Octadecanol			270	C18H38O	000112-92-5	90
5	1-Tetracosene			336	C24H48	010192-32-2	87



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.183	4.0	ng	28758	1	8.090	145430	20.0
1-Hexacosene	21.355	4.6	ng	119052	5	21.737	521848	20.0