

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011024\
 Data File : BG060299.D
 Acq On : 10 Jan 2024 13:36
 Operator : MA/JU
 Sample : P1067-07
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SP-C-COMP(0-8)

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-BG010824.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG060299.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.033	324	331	338	rBV	172146	253635	2.21%	0.460%
2	5.503	404	411	421	rBV	2265424	3608922	31.45%	6.551%
3	7.095	674	682	703	rBV	2611051	4585538	39.96%	8.324%
4	7.929	816	824	835	rBV	689762	1205483	10.50%	2.188%
5	9.093	1014	1022	1035	rBV	1693080	3051853	26.59%	5.540%
6	10.732	1291	1301	1310	rBV	1068067	1914672	16.69%	3.476%
7	13.188	1709	1719	1730	rBV	4790391	7678828	66.92%	13.940%
8	14.569	1947	1954	1962	rBV	1830841	2754724	24.01%	5.001%
9	16.055	2200	2207	2223	rBV	4032739	6211398	54.13%	11.276%
10	17.313	2415	2421	2433	rBV	2388733	3702110	32.26%	6.721%
11	18.200	2569	2572	2581	rBV2	118521	245907	2.14%	0.446%
12	19.933	2862	2867	2877	rBV	8281403	11475345	100.00%	20.831%
13	21.226	3083	3087	3097	rVB2	440179	730968	6.37%	1.327%
14	21.578	3142	3147	3158	rVB2	2228155	3779489	32.94%	6.861%
15	24.751	3678	3687	3707	rVB	1262309	3887707	33.88%	7.057%

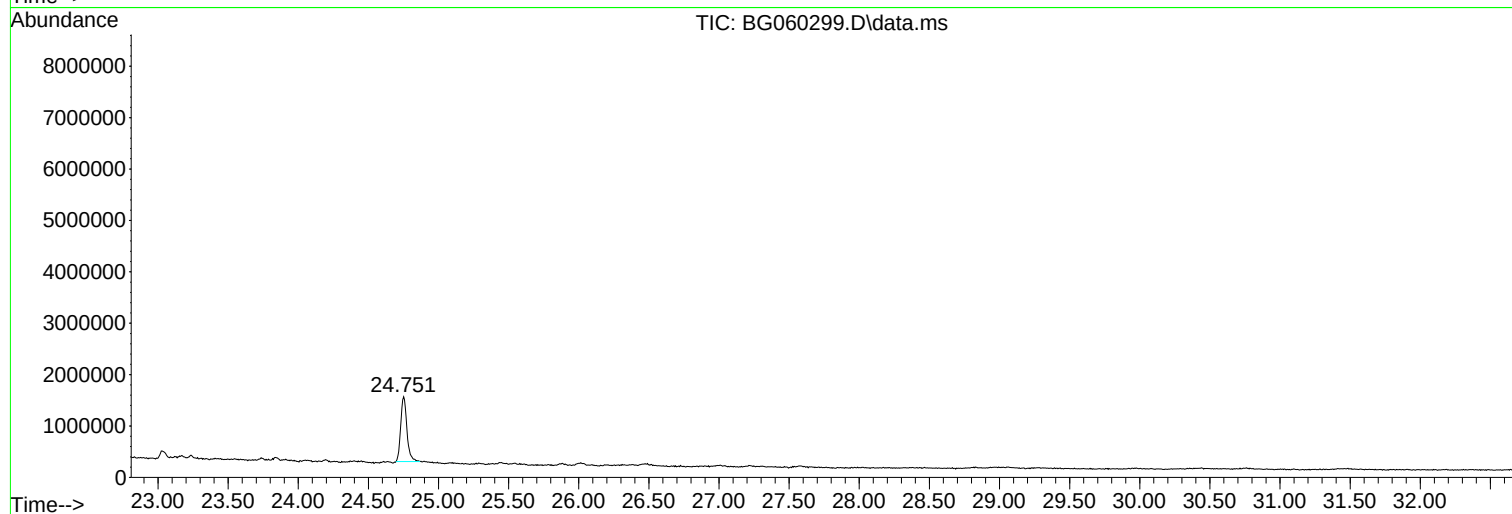
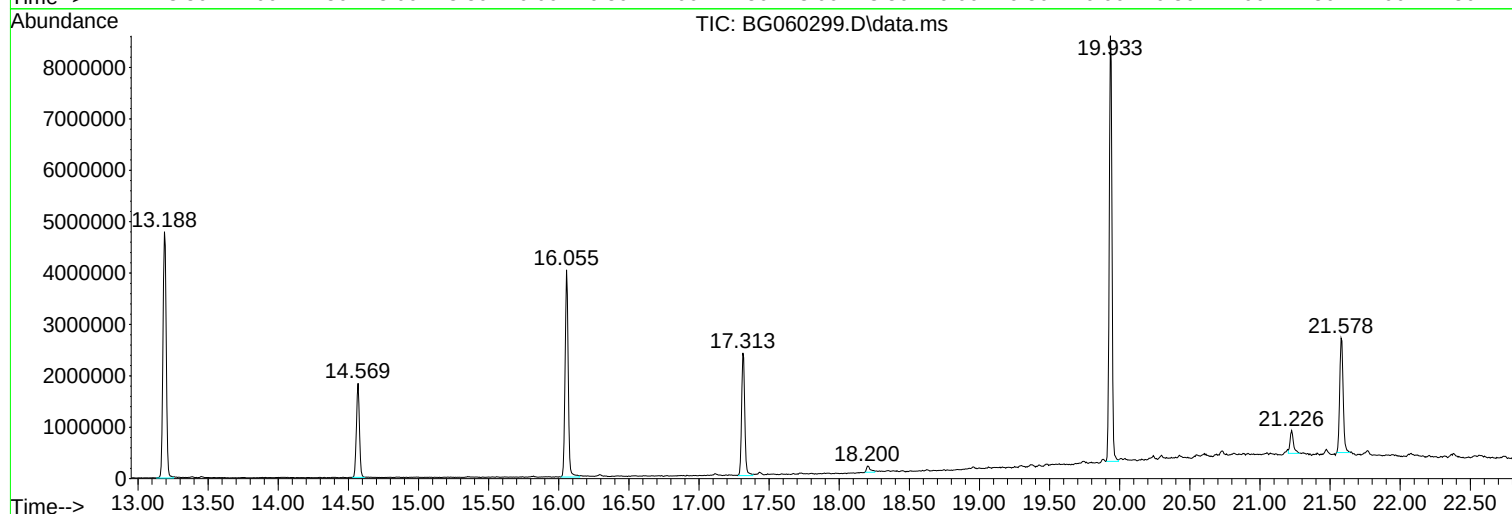
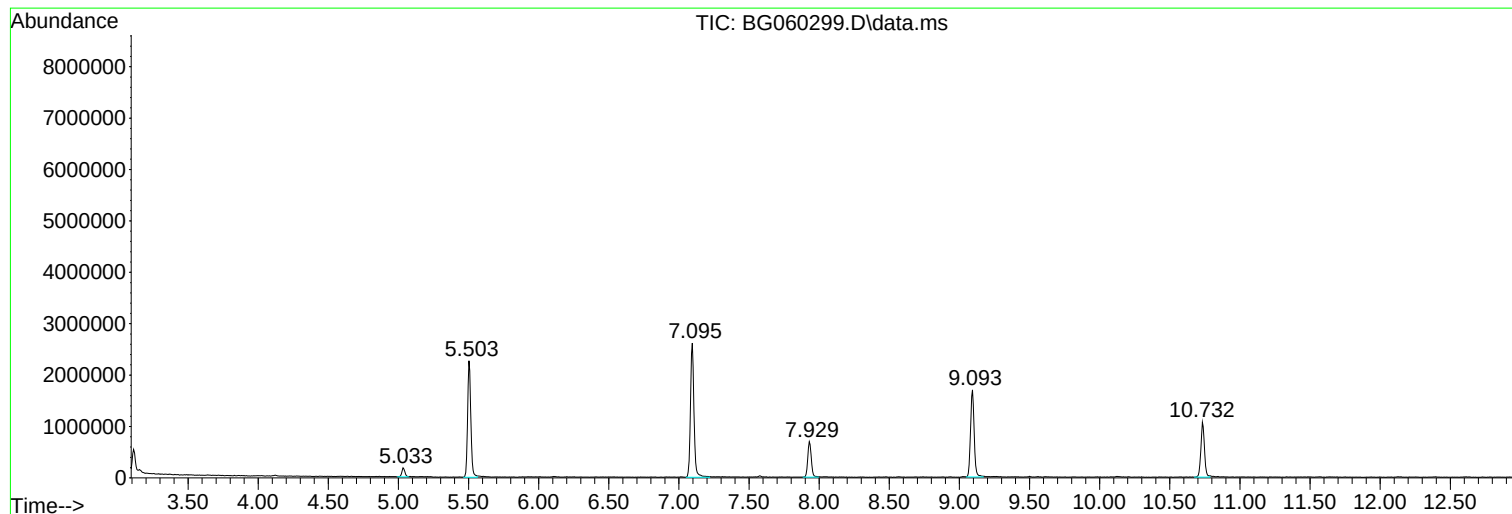
Sum of corrected areas: 55086579

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG010824.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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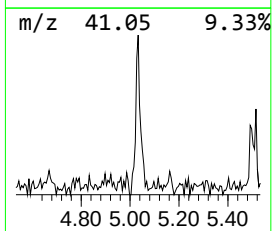
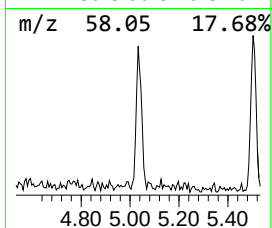
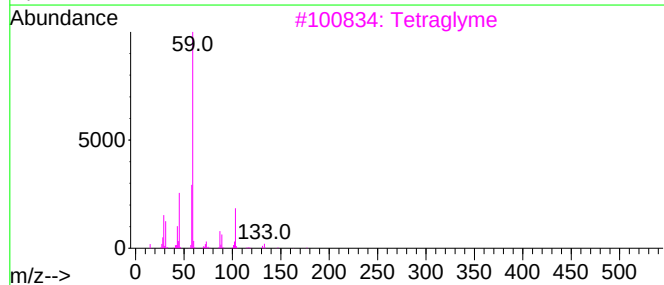
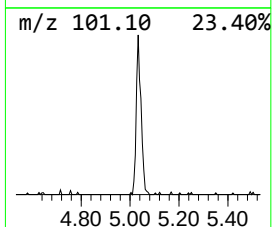
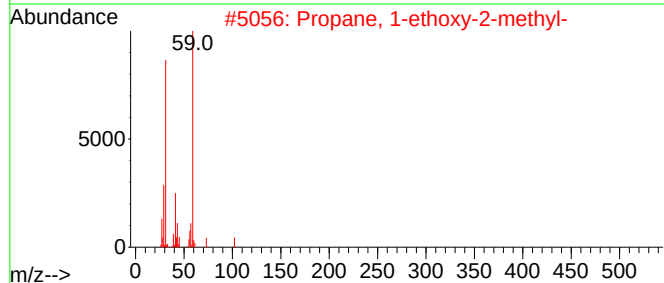
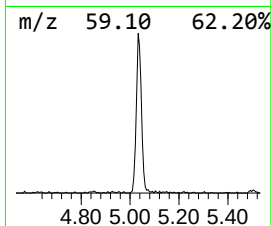
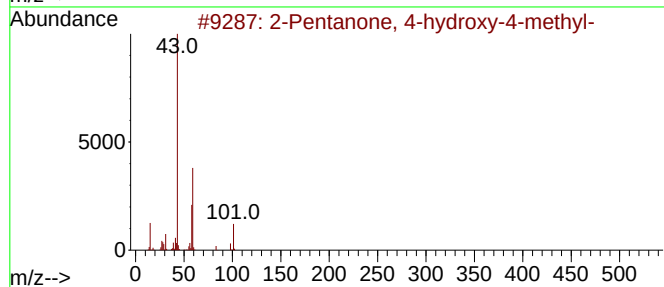
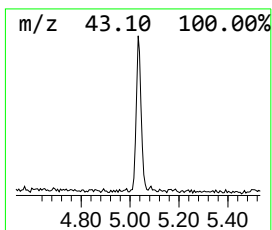
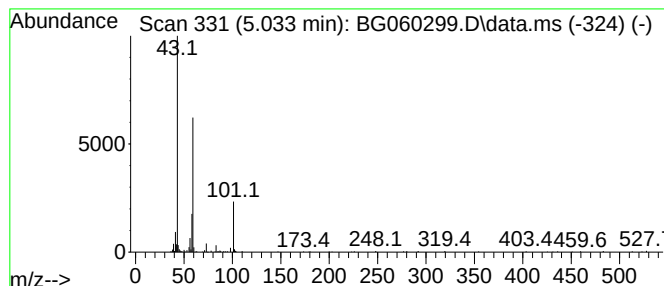
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.033	4.21 ng	253635	1,4-Dichlorobenzene-d4	7.929

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	42		
2	Propane, 1-ethoxy-2-methyl-	102	C6H14O	000627-02-1	37		
3	Tetraglyme	222	C10H22O5	000143-24-8	25		
4	Carbonic acid, 2-methoxyethyl 3,...	232	C10H10F2O4	1000357-86-6	25		
5	3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	25		



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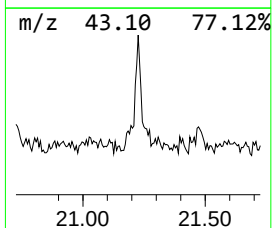
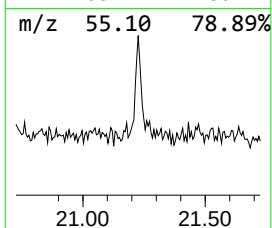
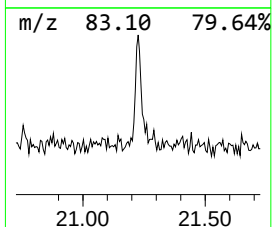
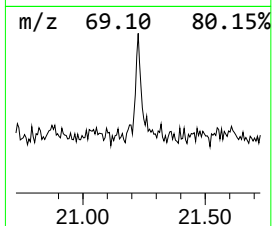
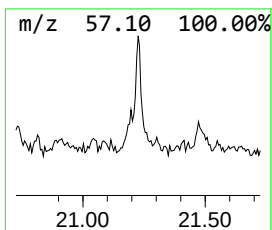
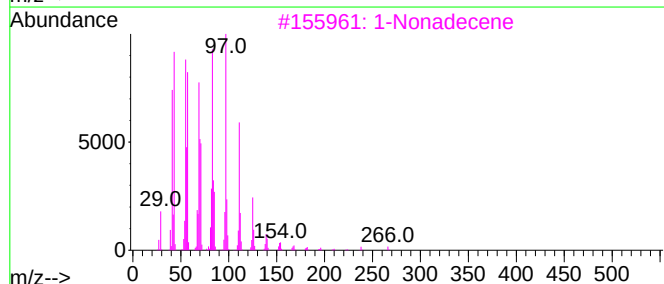
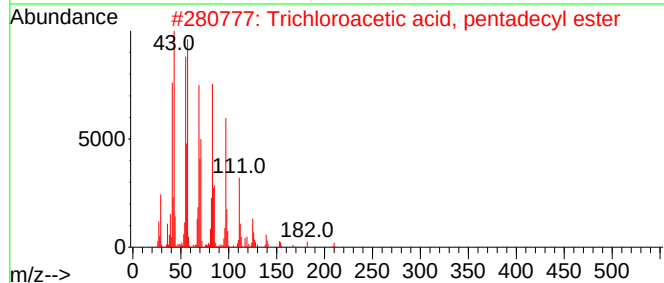
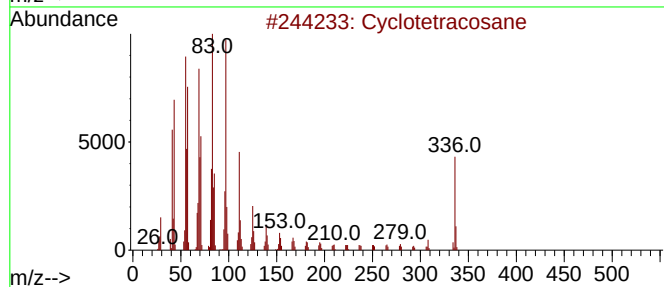
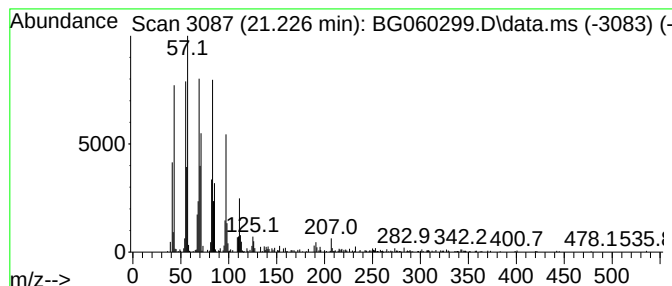
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Peak Number 2 Cyclotetracosane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.226	3.87 ng	730968	Chrysene-d12	21.578

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclotetracosane	336	C24H48	000297-03-0	95
2			Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	91
3			1-Nonadecene	266	C19H38	018435-45-5	91
4			1-Hexacosanol	382	C26H54O	000506-52-5	91
5			Octacosanol	410	C28H58O	000557-61-9	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.033	4.2	ng	253635	1	7.929	1205480	20.0
Cyclotetracosane	21.226	3.9	ng	730968	5	21.578	3779490	20.0