

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111723\
 Data File : BG059737.D
 Acq On : 17 Nov 2023 19:32
 Operator : MA/JU
 Sample : 05331-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 MW-06

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-BG111623.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG059737.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.832	410	416	421	rVB	210044	339015	10.54%	3.346%
2	7.454	685	692	700	rBV	151857	266101	8.27%	2.626%
3	8.341	837	843	856	rVB	105749	180624	5.61%	1.783%
4	9.539	1040	1047	1054	rVB	363461	642294	19.96%	6.340%
5	11.190	1319	1328	1335	rVB	133555	240451	7.47%	2.373%
6	13.594	1726	1737	1743	rBV	1111722	1745400	54.24%	17.227%
7	14.962	1963	1970	1980	rBV2	233445	375178	11.66%	3.703%
8	16.449	2217	2223	2231	rBV	996947	1513726	47.04%	14.941%
9	17.718	2433	2439	2446	rVB	294662	474852	14.76%	4.687%
10	18.529	2573	2577	2584	rBV4	38590	62297	1.94%	0.615%
11	19.786	2787	2791	2797	rBV6	25877	45207	1.40%	0.446%
12	20.292	2871	2877	2886	rBV	2528618	3217723	100.00%	31.760%
13	22.042	3169	3175	3183	rVB2	254590	469432	14.59%	4.633%
14	25.626	3774	3785	3797	rVB3	182639	559205	17.38%	5.519%

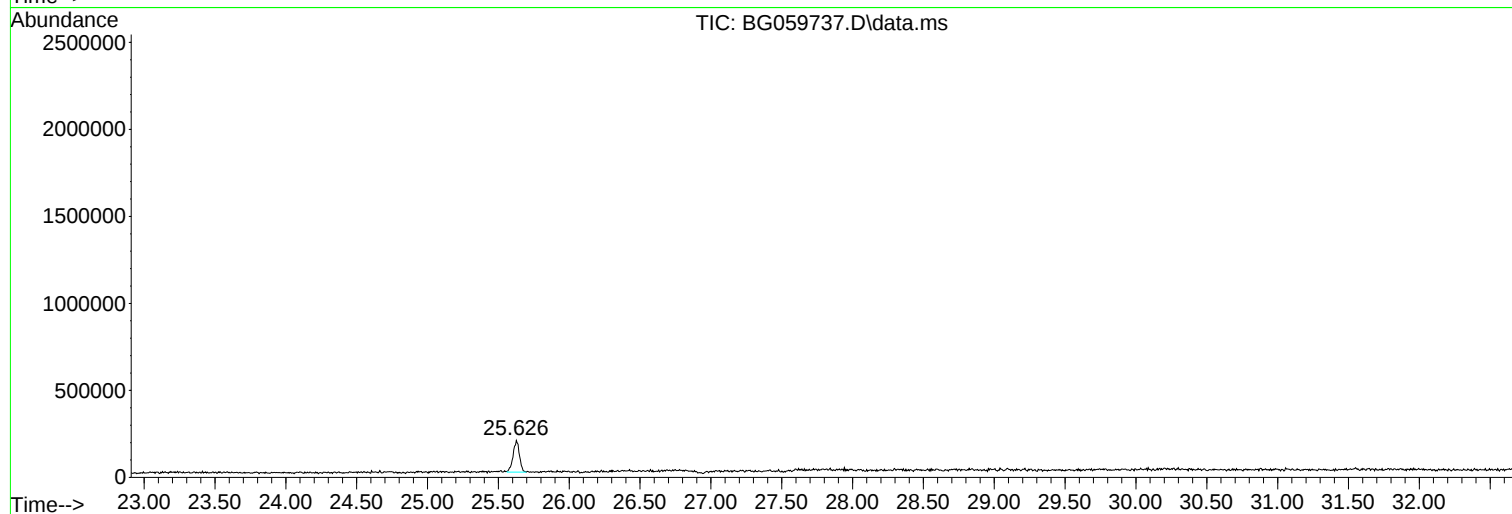
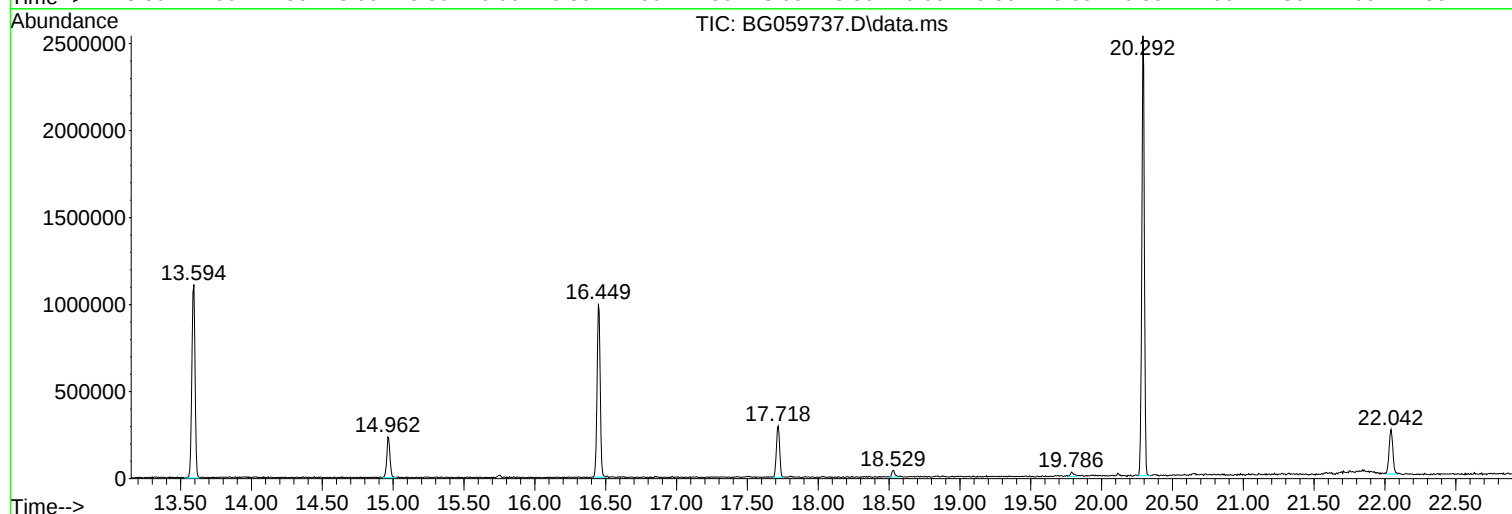
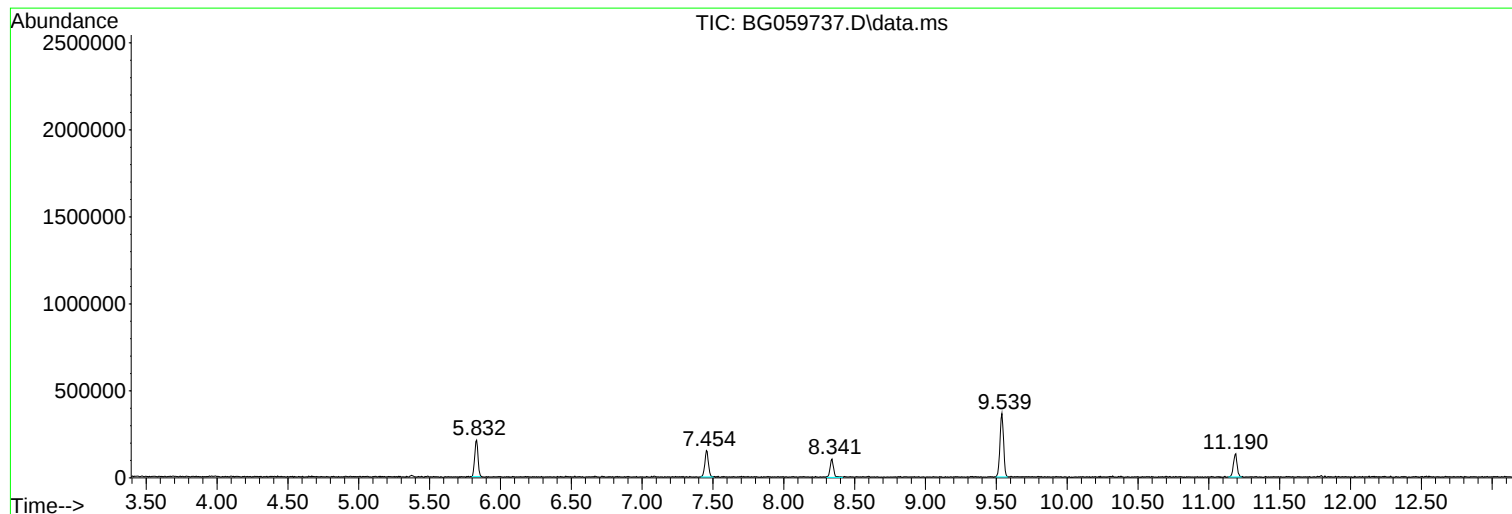
Sum of corrected areas: 10131505

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG111623.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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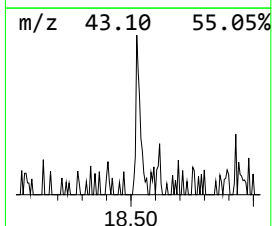
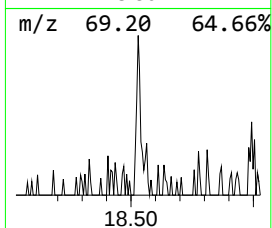
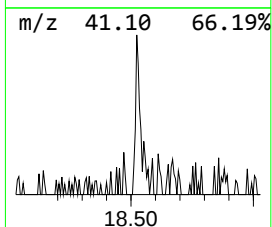
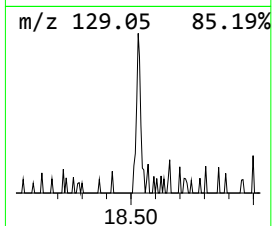
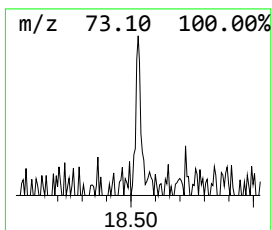
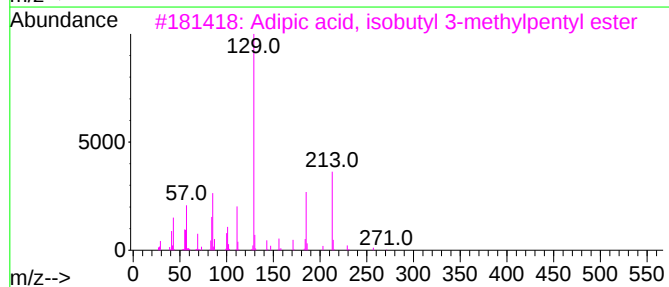
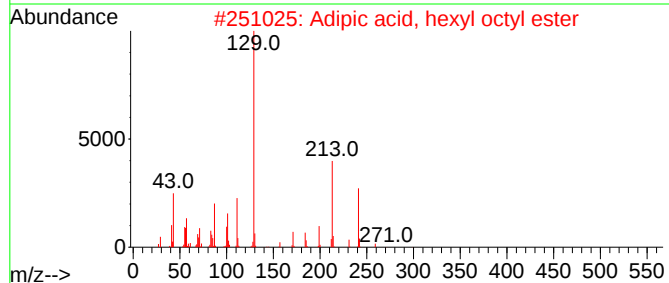
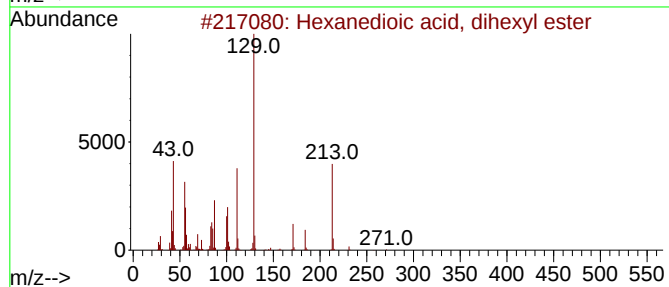
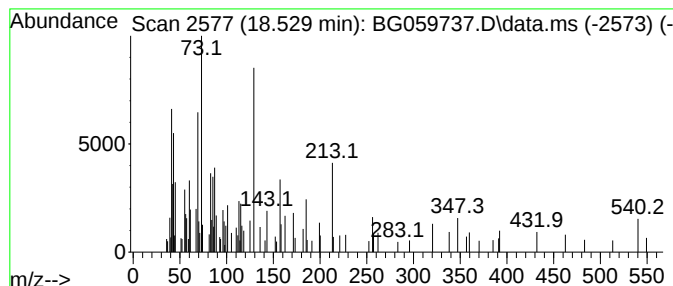
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Peak Number 1 Hexanedioic acid, dihexyl e... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.529	2.62 ng	62297	Phenanthrene-d10	17.718

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexanedioic acid, dihexyl ester	314	C18H34O4	000110-33-8	50
2			Adipic acid, hexyl octyl ester	342	C20H38O4	1000324-11-4	47
3			Adipic acid, isobutyl 3-methylpe...	286	C16H30O4	1000353-68-8	47
4			Adipic acid, 3,3-dimethylbut-2-y...	314	C18H34O4	1000353-67-0	43
5			Adipic acid, isohexyl 2,3,4,6-te...	442	C18H22Cl4O4	1000353-91-6	43



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Hexanedioic aci...	18.529	2.6	ng	62297	4	17.718	474852	20.0