

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG061623\
 Data File : BG057746.D
 Acq On : 16 Jun 2023 22:56
 Operator : CG/JU
 Sample : 03251-04
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 MW-01-DUP

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-BG061323.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG057746.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.117	3	5	12	rVB	290539	333397	12.68%	3.108%
2	5.503	404	411	425	rBV	262374	443422	16.87%	4.133%
3	7.083	672	680	691	rBV	176684	303794	11.56%	2.832%
4	7.929	816	824	832	rBV	108908	192483	7.32%	1.794%
5	9.093	1014	1022	1030	rBV	377050	663693	25.25%	6.187%
6	10.732	1294	1301	1309	rBV	169978	299859	11.41%	2.795%
7	13.188	1712	1719	1726	rBV	1004797	1564475	59.51%	14.584%
8	14.563	1947	1953	1960	rVB	306425	466365	17.74%	4.347%
9	15.920	2179	2184	2189	rVB	24006	32900	1.25%	0.307%
10	16.049	2199	2206	2217	rBV	977305	1460482	55.56%	13.614%
11	17.307	2414	2420	2427	rBV	433669	650862	24.76%	6.067%
12	18.194	2566	2571	2578	rBV3	21952	32716	1.24%	0.305%
13	19.927	2859	2866	2871	rBV	1994280	2628863	100.00%	24.506%
14	21.225	3082	3087	3093	rVB4	26499	51713	1.97%	0.482%
15	21.296	3095	3099	3108	rVB	49881	75284	2.86%	0.702%
16	21.560	3137	3144	3151	rBV2	440379	689093	26.21%	6.424%
17	21.766	3175	3179	3188	rVB2	17584	31252	1.19%	0.291%
18	22.365	3277	3281	3288	rVB2	18262	28751	1.09%	0.268%
19	24.715	3670	3681	3691	rBV2	268503	745437	28.36%	6.949%
20	25.891	3874	3881	3889	rBV4	11994	32756	1.25%	0.305%

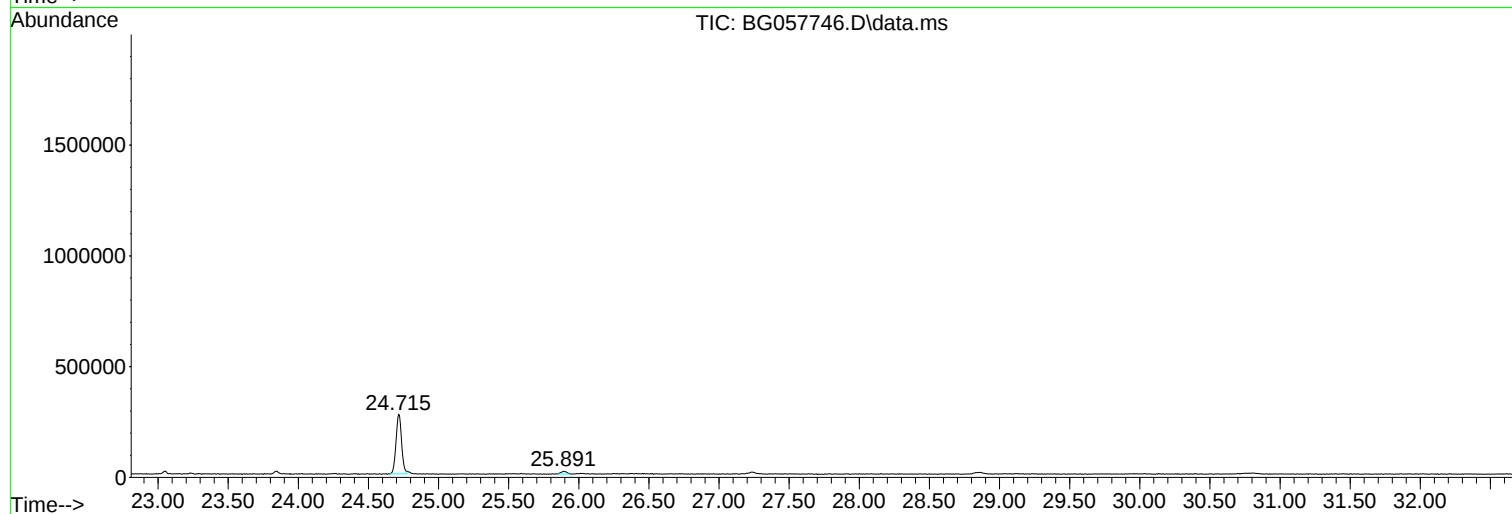
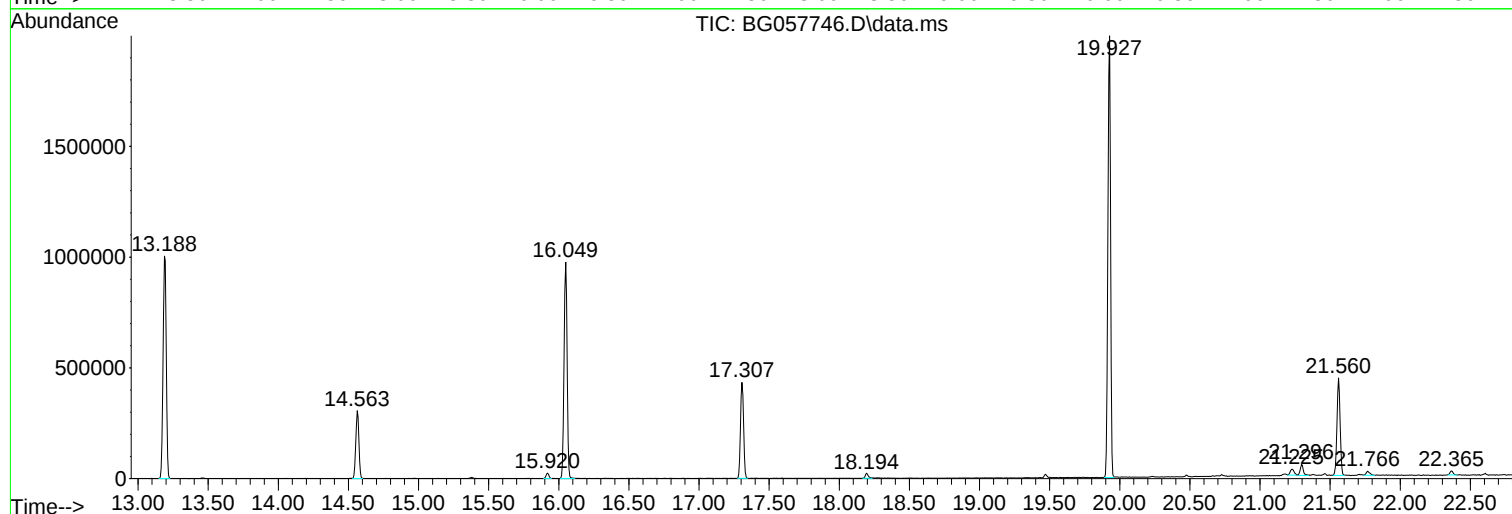
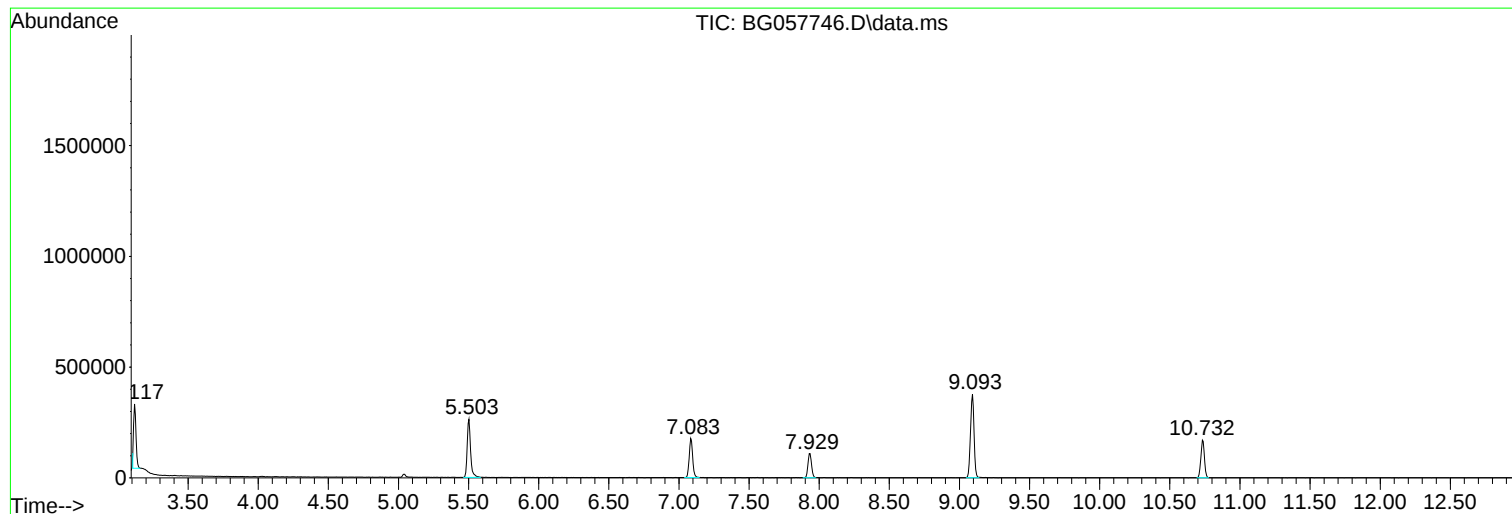
Sum of corrected areas: 10727597

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG061323.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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Instrument :
BNA_G
ClientSampleId :
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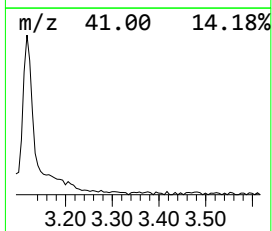
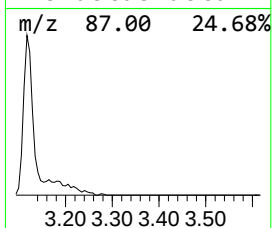
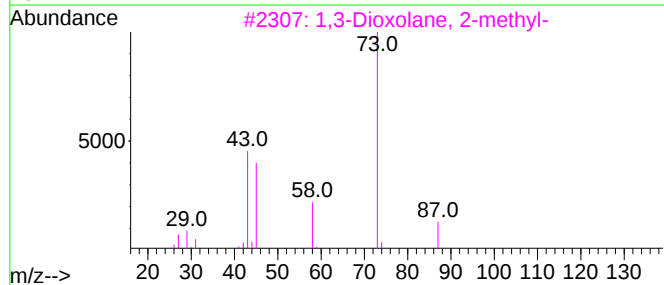
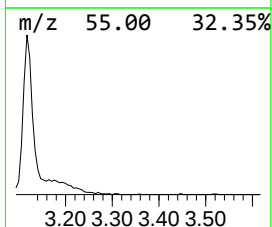
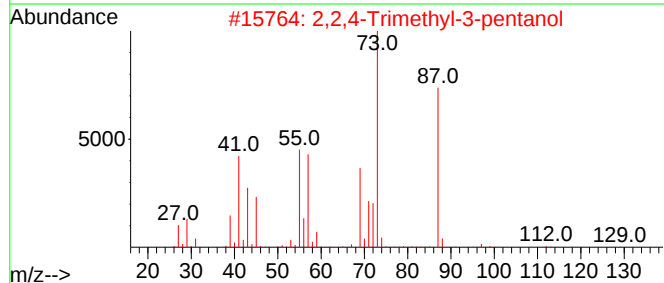
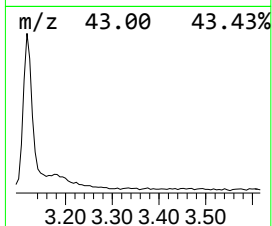
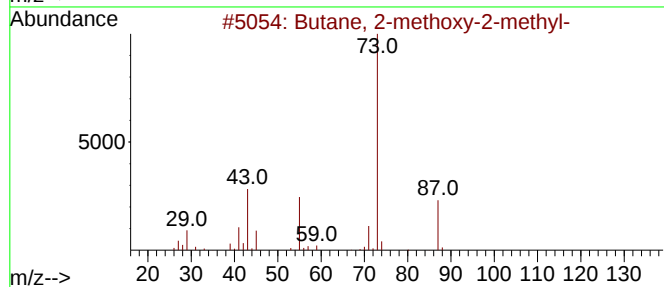
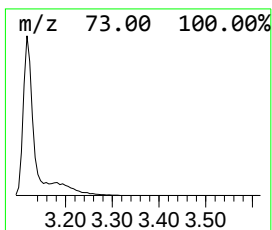
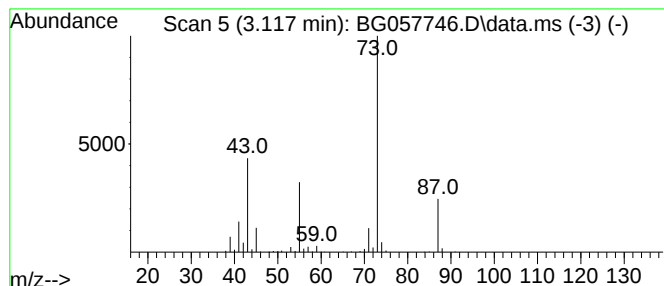
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG061323.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.117	34.64 ng	333397	1,4-Dichlorobenzene-d4	7.935

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
3			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	32
4			1-(2-Methoxyethoxy)-2-methyl-2-p...	162	C8H18O3	1000364-24-4	25
5			Silane, tetramethyl-	88	C4H12Si	000075-76-3	17



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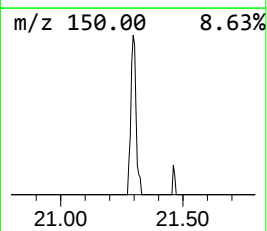
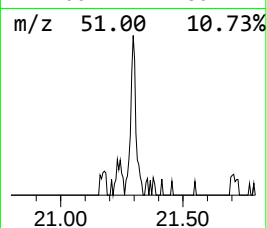
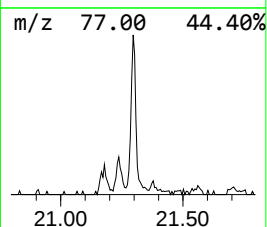
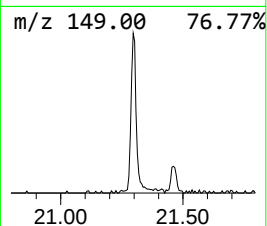
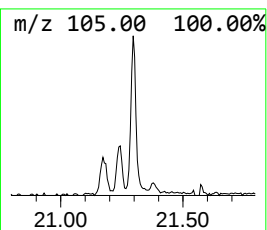
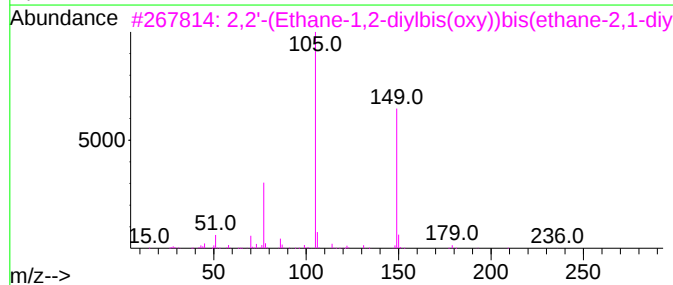
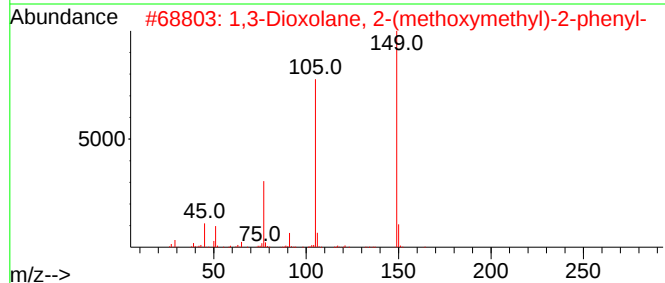
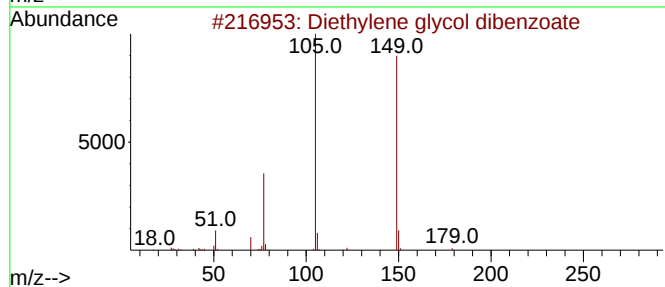
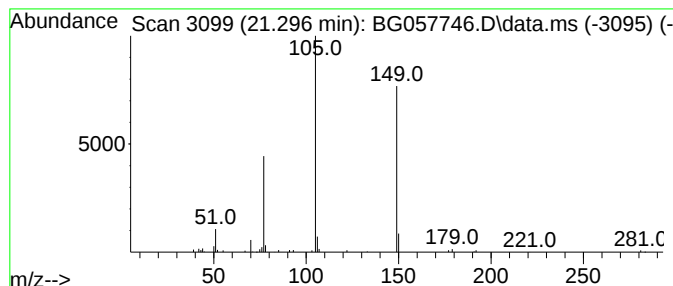
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Diethylene glycol dibenzoate Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.296	2.19 ng	75284	Chrysene-d12	21.560

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Diethylene glycol dibenzoate	314	C18H18O5	000120-55-8	83
2			1,3-Dioxolane, 2-(methoxymethyl)...	194	C11H14O3	1000156-71-2	83
3			2,2'-(Ethane-1,2-diylbis(oxy))bi...	358	C20H22O6	1000366-99-4	64
4			Benzenepentanoic acid, .delta.-oxo-	192	C11H12O3	001501-05-9	35
5			Ethanone, 2-bromo-1-phenyl-	198	C8H7BrO	000070-11-1	35



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	3.117	34.6	ng	333397	1	7.935	192483	20.0
Diethylene glyc...	21.296	2.2	ng	75284	5	21.560	689093	20.0