

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG032422\
 Data File : BG052818.D
 Acq On : 24 Mar 2022 20:57
 Operator : CG/JU
 Sample : N2090-13
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 MW-57

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-BG031522.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG052818.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.696	387	393	404	rVB	235884	389776	13.09%	3.727%
2	7.288	655	664	673	rBV	161067	281062	9.44%	2.687%
3	8.140	803	809	816	rBV	94441	161224	5.41%	1.541%
4	9.303	997	1007	1016	rBV	372051	681582	22.89%	6.517%
5	10.954	1281	1288	1296	rVB	133130	236596	7.95%	2.262%
6	13.169	1656	1665	1675	rBV	19130	41683	1.40%	0.399%
7	13.392	1695	1703	1709	rBV	1034632	1654992	55.58%	15.823%
8	14.766	1930	1937	1945	rVB	236823	386034	12.96%	3.691%
9	16.247	2181	2189	2206	rBV	1099723	1687981	56.69%	16.139%
10	17.504	2397	2403	2410	rBV	362974	558352	18.75%	5.338%
11	18.385	2547	2553	2559	rBV7	18600	32330	1.09%	0.309%
12	20.106	2840	2846	2854	rBV	2170270	2977615	100.00%	28.469%
13	21.428	3067	3071	3077	rVB7	22821	37565	1.26%	0.359%
14	21.792	3127	3133	3140	rVB2	366621	622877	20.92%	5.955%
15	23.431	3408	3412	3418	rVB5	41885	76121	2.56%	0.728%
16	25.105	3688	3697	3708	rVB2	211959	633536	21.28%	6.057%

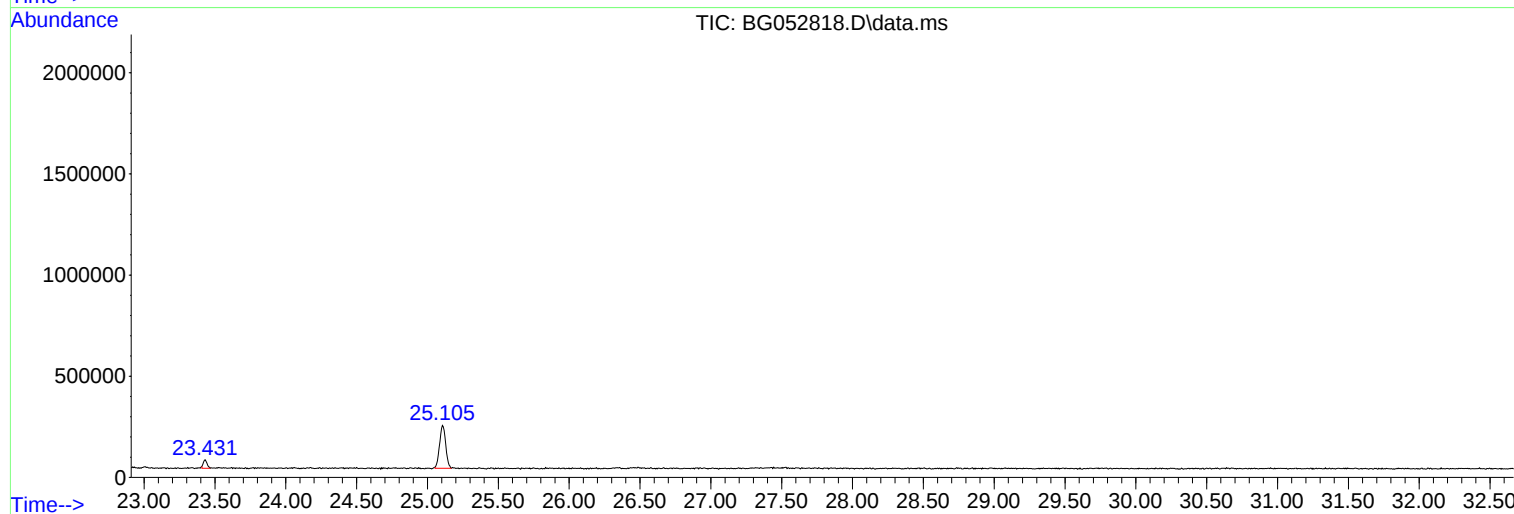
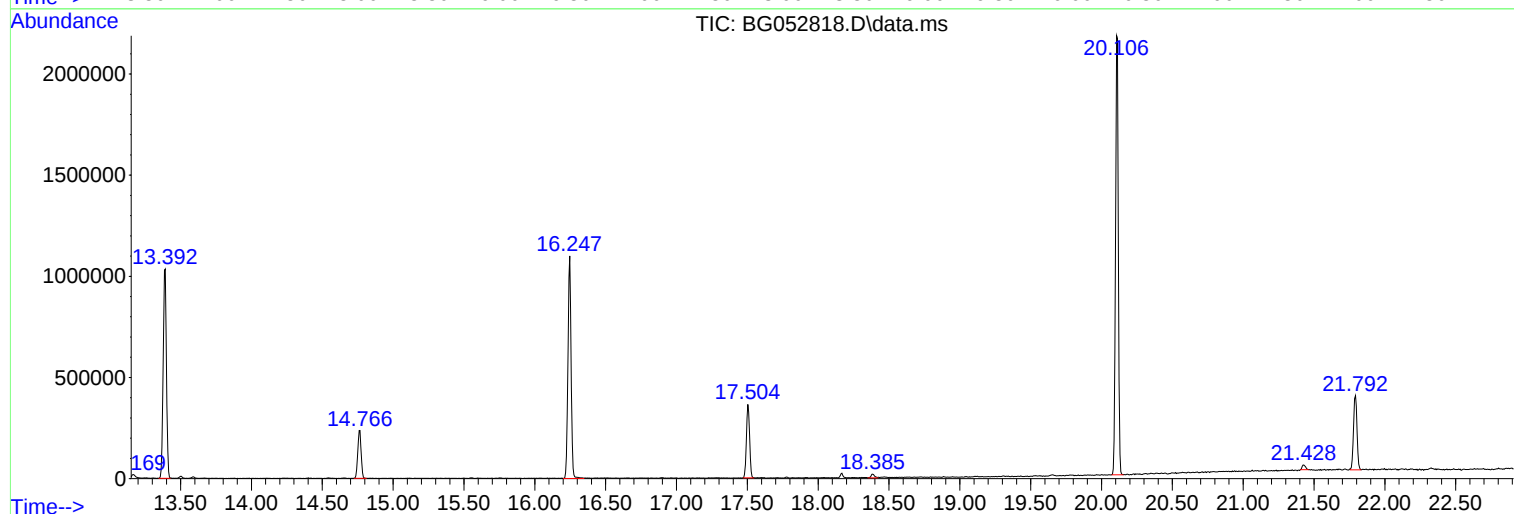
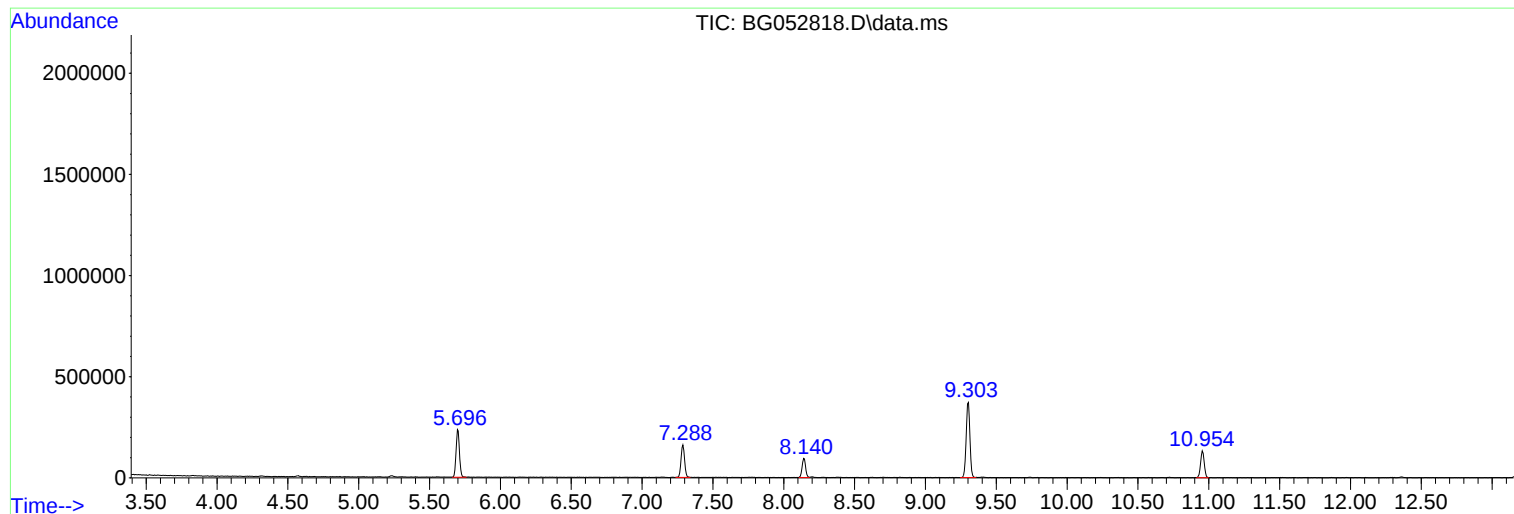
Sum of corrected areas: 10459326

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG031522.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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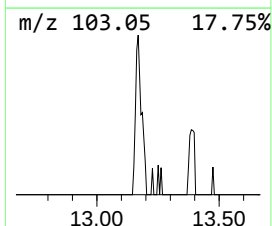
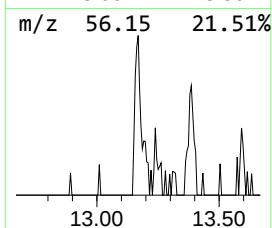
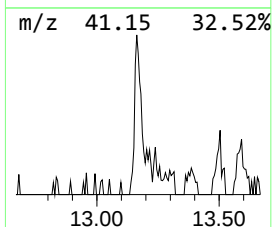
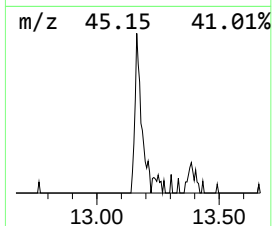
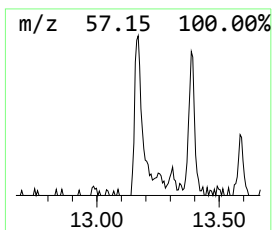
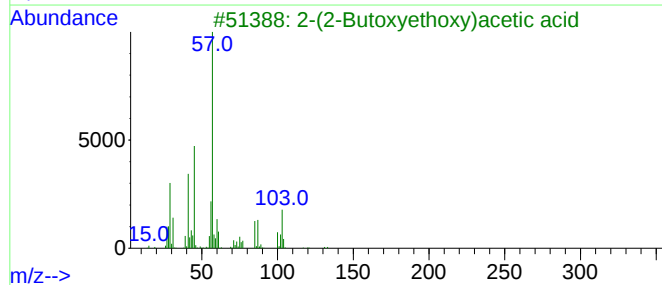
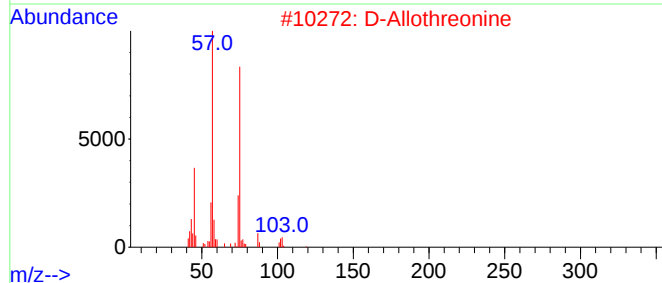
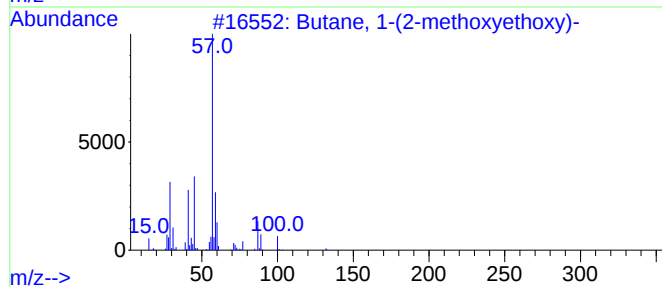
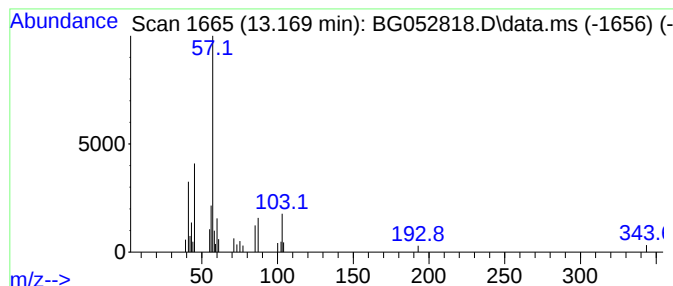
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG031522.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown13.169 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.169	2.16 ng	41683	Acenaphthene-d10	14.761

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 1-(2-methoxyethoxy)-	132	C7H16O2	013343-98-1	47
2			D-Allothreonine	119	C4H9NO3	024830-94-2	42
3			2-(2-Butoxyethoxy)acetic acid	176	C8H16O4	082941-26-2	40
4			Butanoic acid, 4-butoxy-	160	C8H16O3	055724-73-7	40
5			Propene, 3-tert-butoxy-2-(methox...	158	C9H18O2	023230-86-6	40



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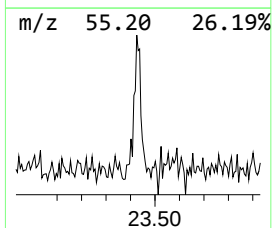
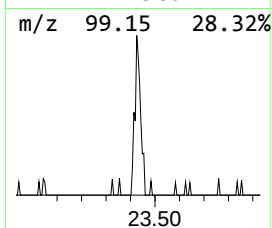
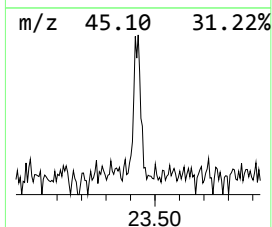
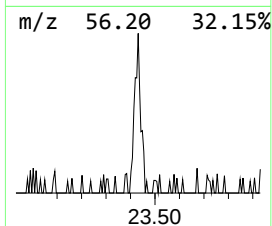
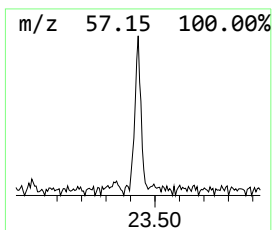
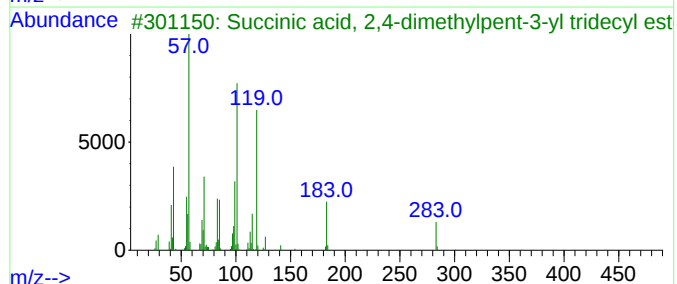
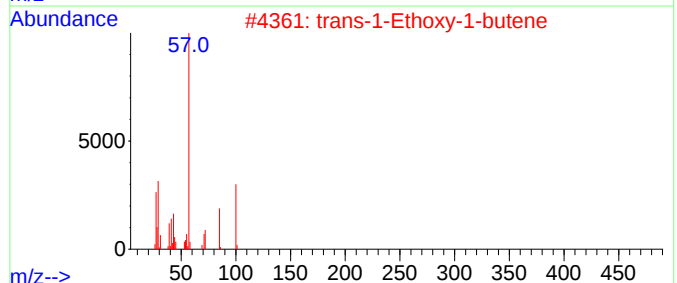
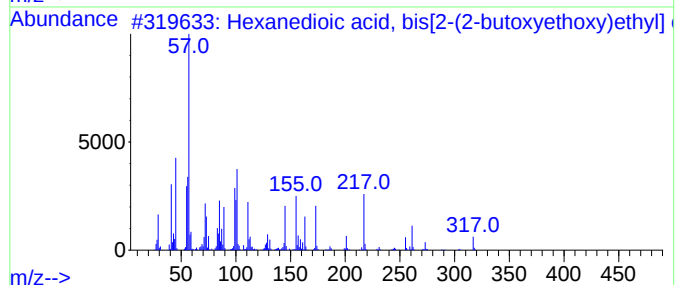
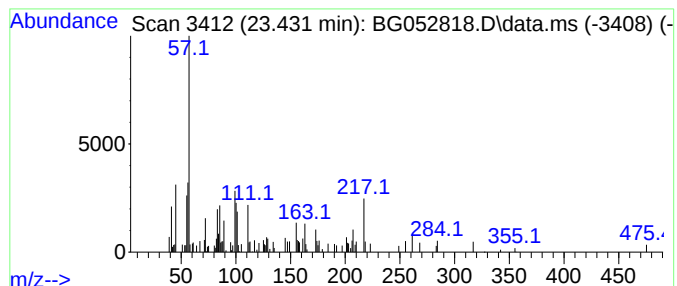
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Peak Number 2 unknown23.431 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.431	2.44 ng	76121	Chrysene-d12	21.792

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Hexanedioic acid, bis[2-(2-butox...	434	C22H42O8	000141-17-3	35
2		trans-1-Ethoxy-1-butene	100	C6H12O	1000139-43-9	14
3		Succinic acid, 2,4-dimethylpent-...	398	C24H46O4	1000349-36-5	12
4		cis-1-Ethoxy-1-butene	100	C6H12O	1000139-43-8	10
5		Dodecyl heptyl ether	284	C19H40O	1010406-39-2	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown13.169	13.169	2.2	ng	41683	3	14.761	386034	20.0
unknown23.431	23.431	2.4	ng	76121	5	21.792	622877	20.0