

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG040523\
 Data File : BG056996.D
 Acq On : 5 Apr 2023 18:39
 Operator : CG/JU
 Sample : 02109-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 B-30-SB01

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-BG033023.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG056996.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.441	317	324	333	rBB	90335	142635	16.34%	3.242%
2	5.917	397	405	415	rBB	218725	353395	40.47%	8.033%
3	7.538	673	681	689	rBV	236376	407807	46.71%	9.269%
4	8.408	823	829	836	rBV2	50946	83552	9.57%	1.899%
5	9.588	1022	1030	1039	rBB	128541	238182	27.28%	5.414%
6	11.251	1306	1313	1320	rBV	68230	116239	13.31%	2.642%
7	13.648	1715	1721	1728	rVB	383853	591626	67.76%	13.448%
8	15.022	1949	1955	1966	rVB2	121023	192359	22.03%	4.372%
9	16.503	2201	2207	2221	rBV	332099	515777	59.07%	11.724%
10	17.766	2416	2422	2428	rBV	170107	254482	29.15%	5.784%
11	19.992	2797	2801	2805	rBV	10596	14649	1.68%	0.333%
12	20.292	2847	2852	2854	rBV2	18577	22729	2.60%	0.517%
13	20.333	2854	2859	2864	rVB	705975	873148	100.00%	19.847%
14	21.649	3077	3083	3092	rBV3	32161	65889	7.55%	1.498%
15	22.083	3150	3157	3164	rVB2	144350	256992	29.43%	5.841%
16	22.236	3180	3183	3190	rVB5	5624	9067	1.04%	0.206%
17	22.900	3293	3296	3302	rBV8	4877	9628	1.10%	0.219%
18	25.626	3749	3760	3772	rVB2	79412	251295	28.78%	5.712%

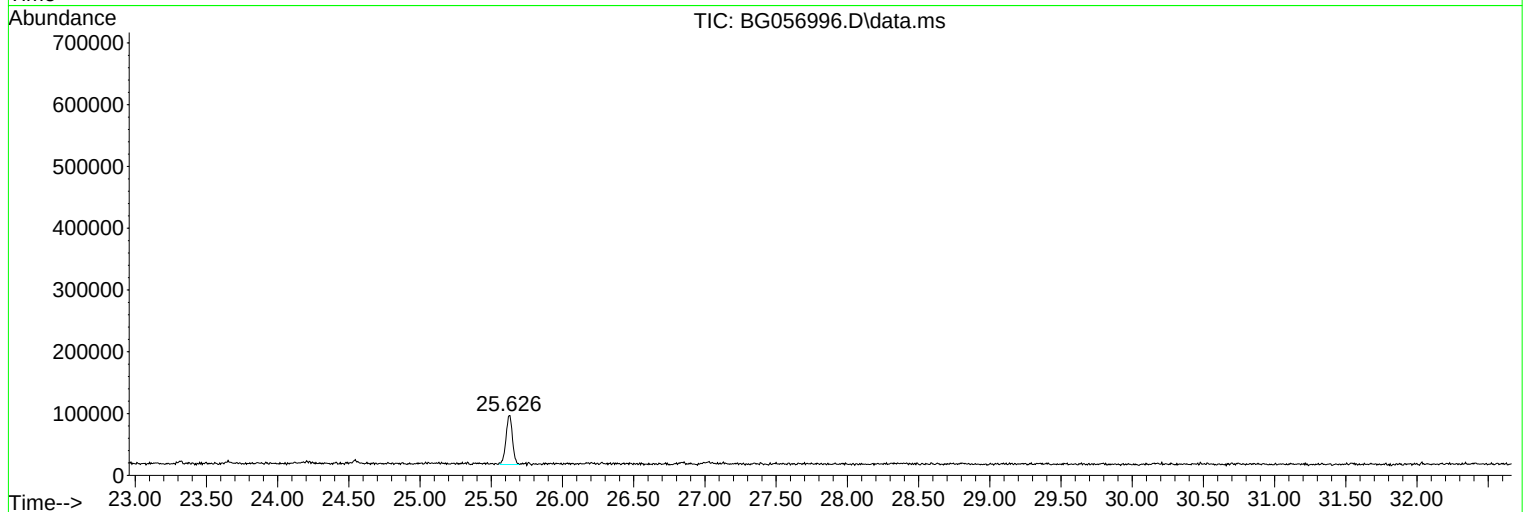
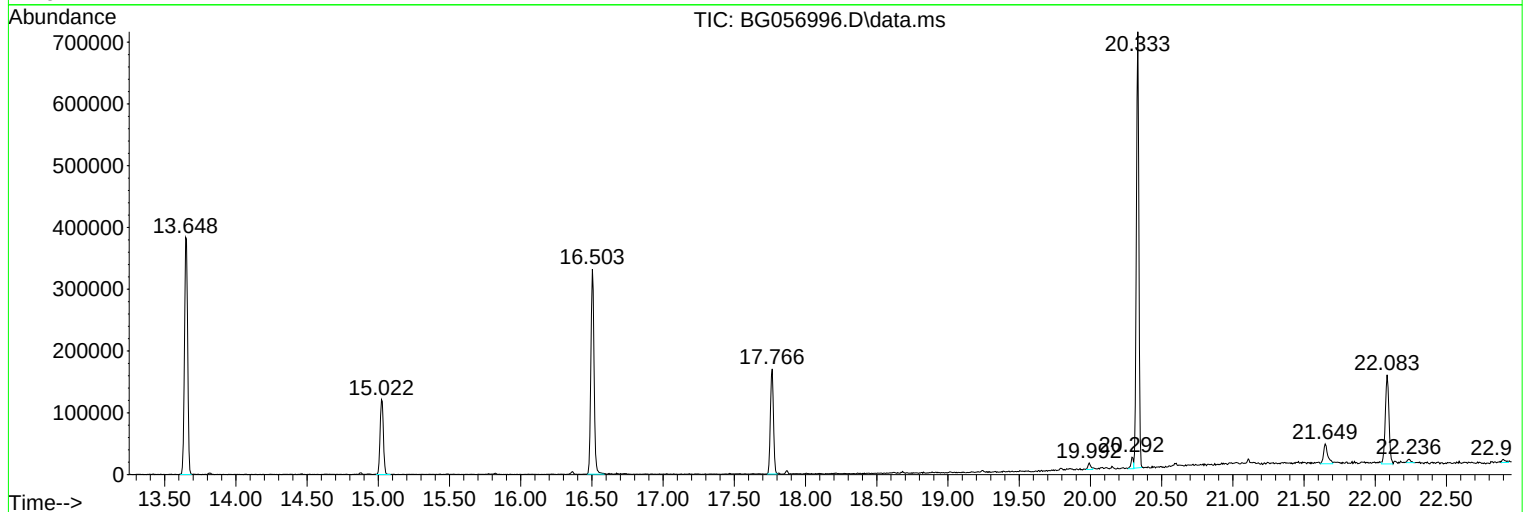
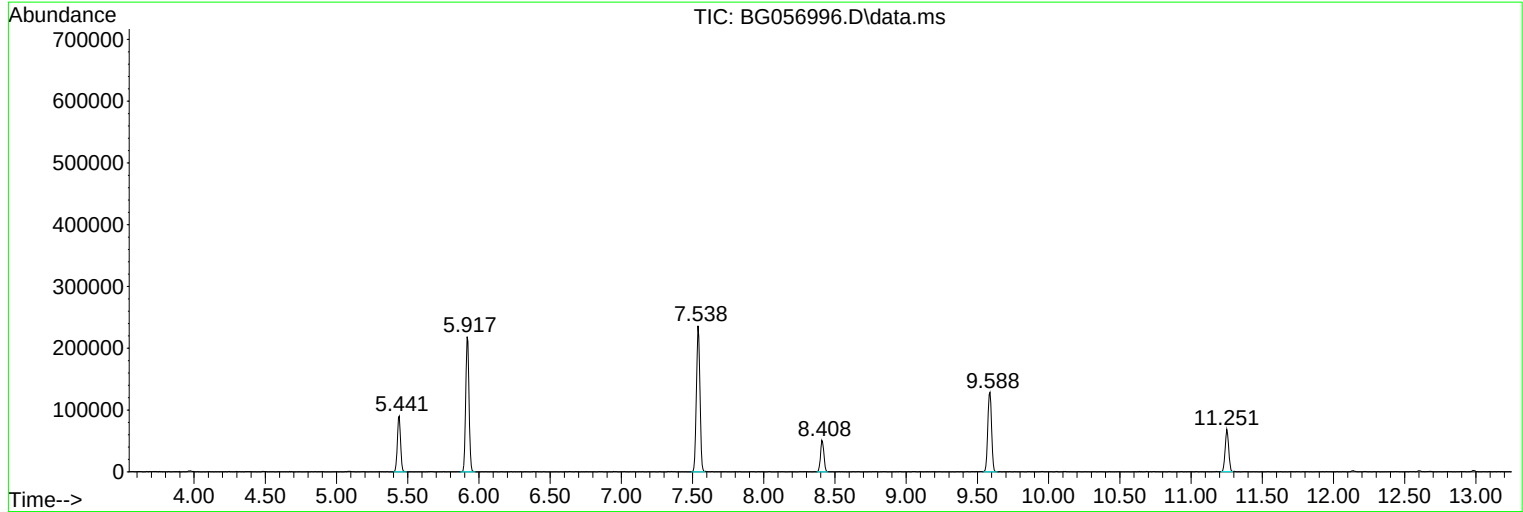
Sum of corrected areas: 4399451

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG033023.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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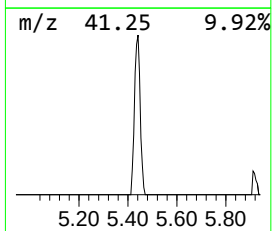
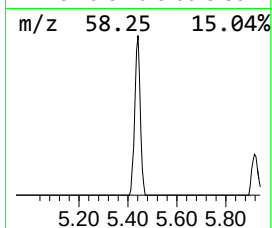
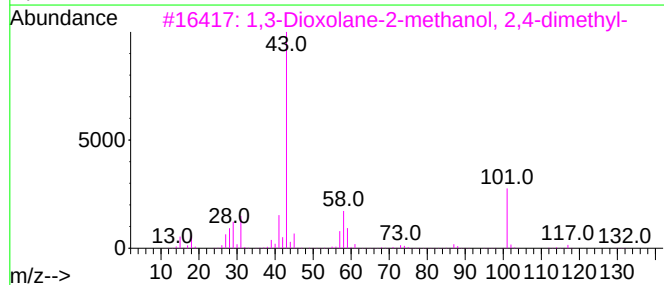
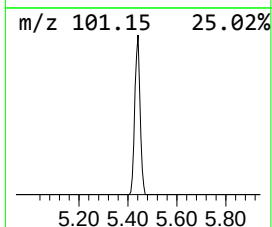
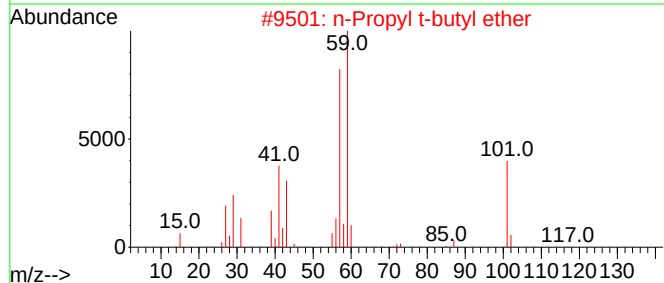
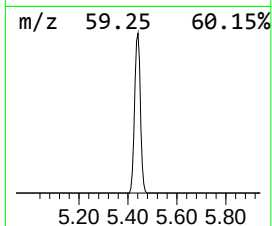
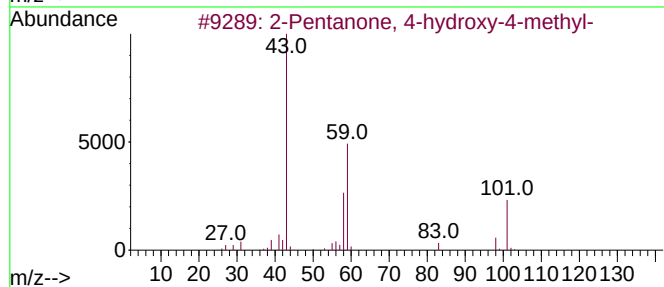
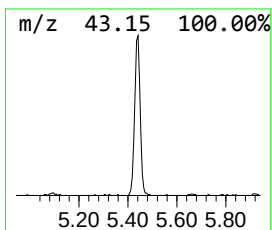
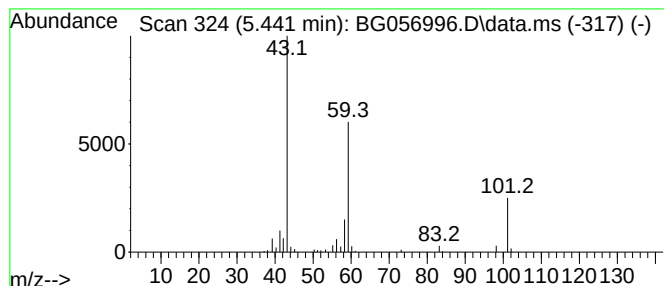
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG033023.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
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.
5.441	34.14 ng	142635	1,4-Dichlorobenzene-d4	8.408

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2			n-Propyl t-butyl ether	116	C7H16O	1000334-81-9	36
3			1,3-Dioxolane-2-methanol, 2,4-di...	132	C6H12O3	053951-43-2	28
4			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23
5			1,2-Butanediol	90	C4H10O2	000584-03-2	23



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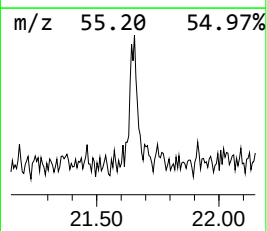
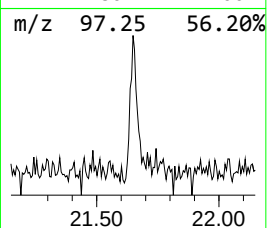
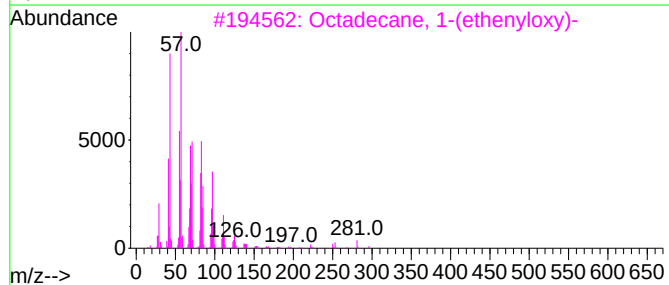
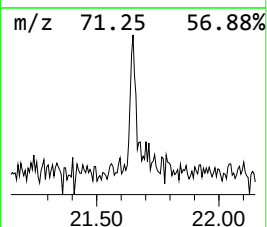
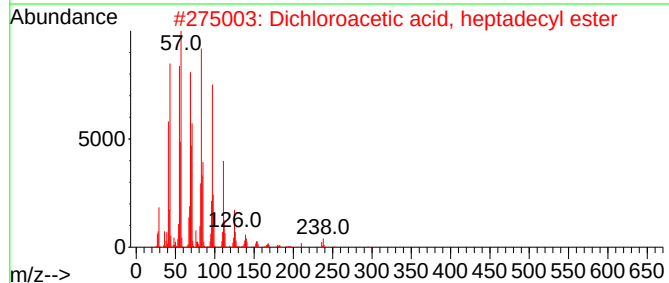
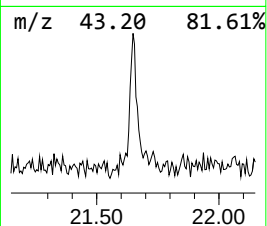
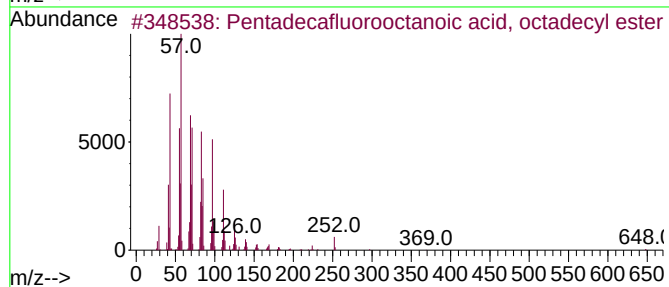
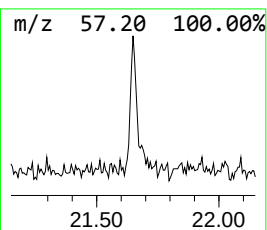
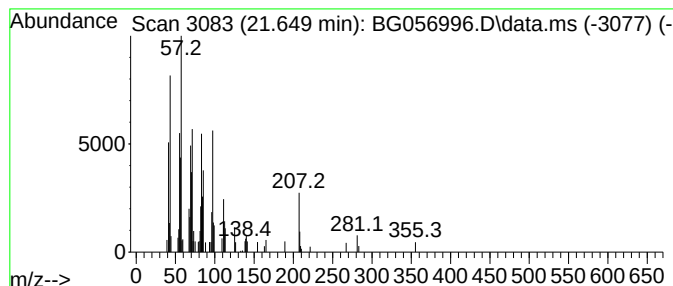
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 Pentadecafluorooctanoic aci... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.649	5.13 ng	65889	Chrysene-d12	22.083

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	76
2			Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	70
3			Octadecane, 1-(ethenyloxy)-	296	C20H40O	000930-02-9	68
4			Octacosyl trifluoroacetate	506	C30H57F3O2	1000351-74-9	68
5			5-Eicosene, (E)-	280	C20H40	074685-30-6	68



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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.441	34.1	ng	142635	1	8.408	83552	20.0
Pentadecafluoro...	21.649	5.1	ng	65889	5	22.083	256992	20.0