

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG012621\
 Data File : BG048021.D
 Acq On : 27 Jan 2021 00:38
 Operator : CG/JU
 Sample : M1220-03
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SP1-B

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-BG012521.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG048021.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.688	391	400	412	rBV	580675	1025760	38.49%	8.765%
2	7.275	662	670	679	rBV	603395	1040530	39.04%	8.891%
3	8.133	808	816	823	rBV	137848	240377	9.02%	2.054%
4	9.290	1005	1013	1022	rBV	338188	594854	22.32%	5.083%
5	10.947	1285	1295	1302	rBV	194663	350945	13.17%	2.999%
6	13.379	1699	1709	1717	rBV	1011347	1543535	57.92%	13.189%
7	14.190	1841	1847	1852	rBV	39624	69060	2.59%	0.590%
8	14.754	1932	1943	1951	rBV	398694	631406	23.69%	5.395%
9	15.541	2071	2077	2082	rBV7	18886	38830	1.46%	0.332%
10	16.235	2188	2195	2206	rBV	211464	509329	19.11%	4.352%
11	17.492	2403	2409	2415	rBV	526632	817266	30.67%	6.983%
12	19.537	2754	2757	2762	rVB	30821	39996	1.50%	0.342%
13	20.095	2846	2852	2859	rVB	2053529	2665010	100.00%	22.771%
14	21.399	3070	3074	3082	rBV2	209604	328755	12.34%	2.809%
15	21.764	3129	3136	3143	rBV	560182	960716	36.05%	8.209%
16	25.054	3687	3696	3705	rVB	307469	846923	31.78%	7.237%

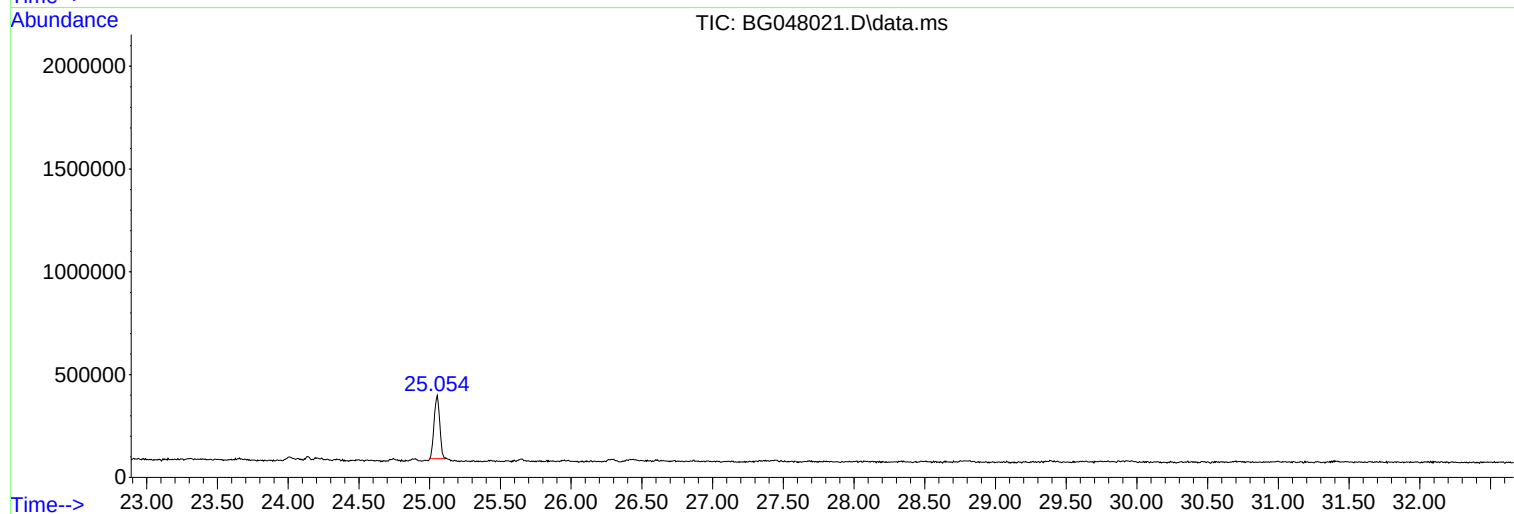
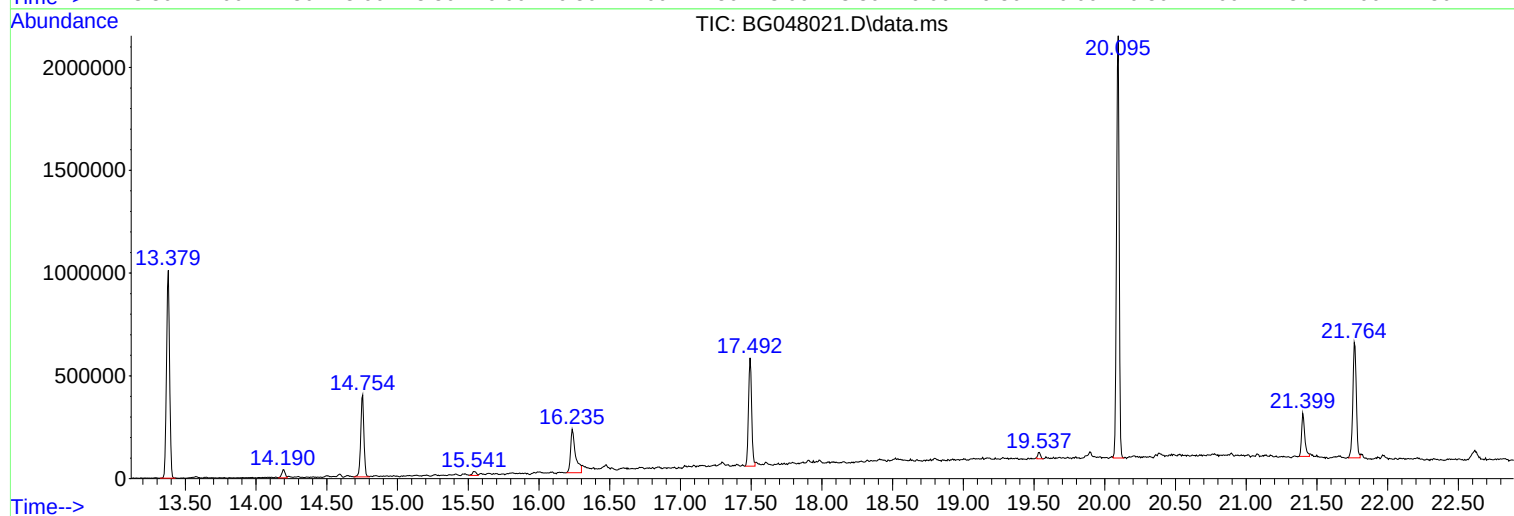
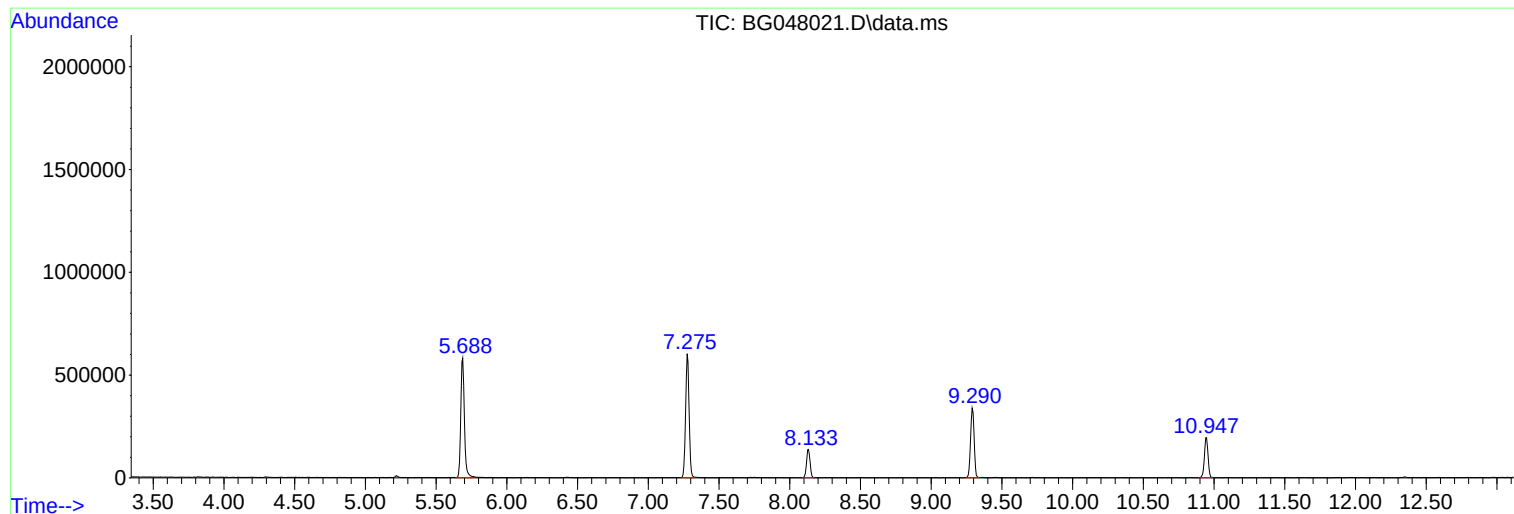
Sum of corrected areas: 11703292

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG012521.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P



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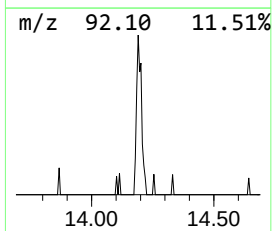
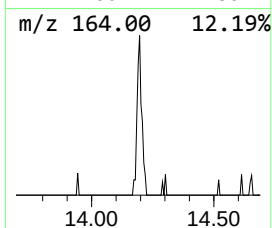
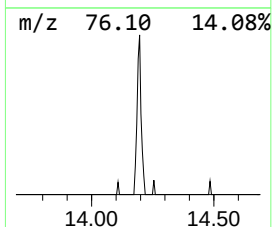
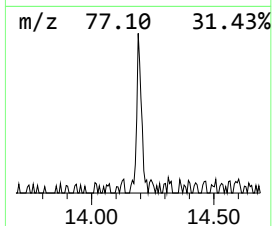
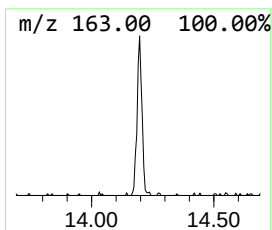
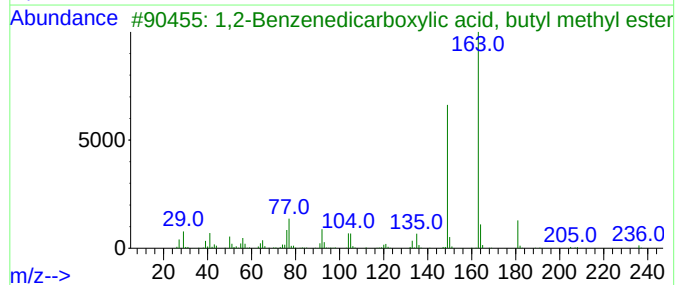
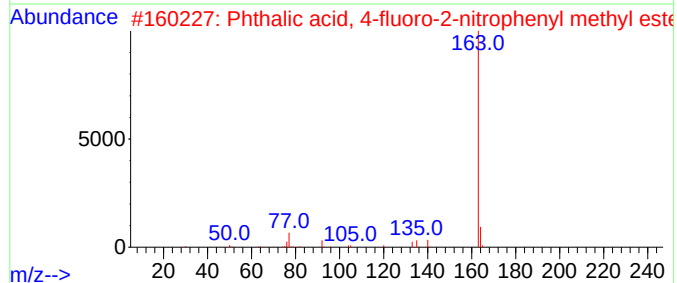
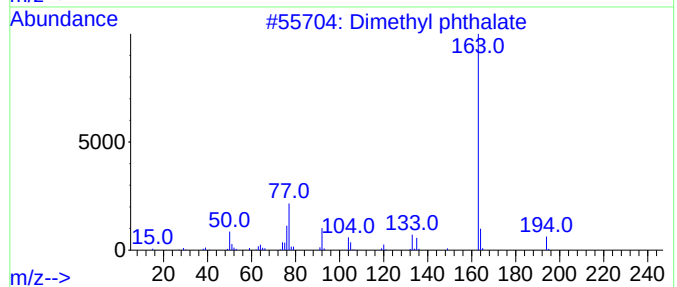
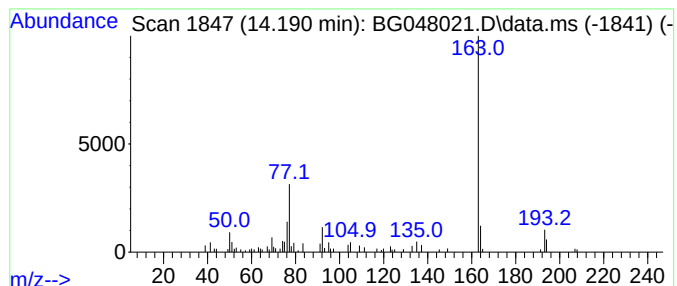
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG012521.M
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Phthalic acid, 4-fluoro-2-n... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.190	2.19 ng	69060	Acenaphthene-d10	14.754

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dimethyl phthalate	194	C10H10O4	000131-11-3	83
2			Phthalic acid, 4-fluoro-2-nitrop...	319	C15H10FNO6	1000315-63-4	72
3			1,2-Benzenedicarboxylic acid, bu...	236	C13H16O4	034006-76-3	64
4			Allyl methyl phthalate	220	C12H12O4	1000373-89-1	64
5			Heptyl methyl phthalate	278	C16H22O4	1000373-88-4	64



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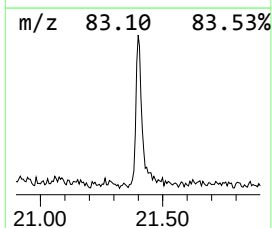
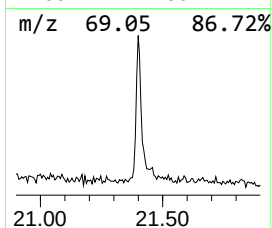
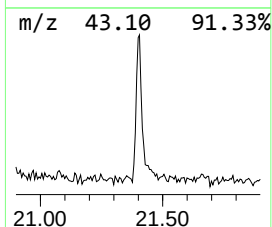
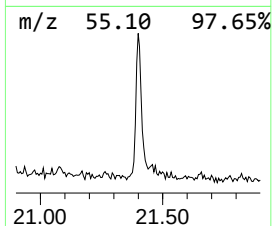
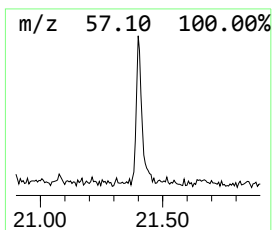
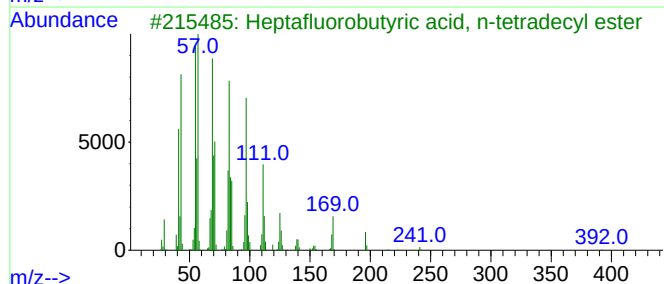
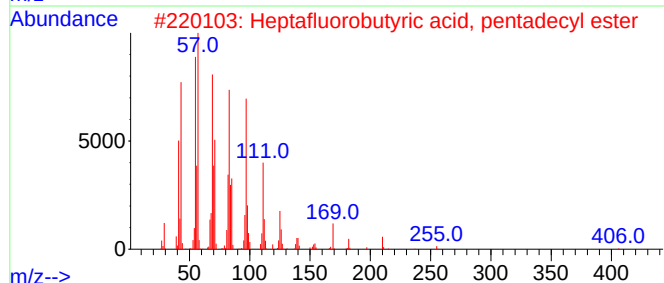
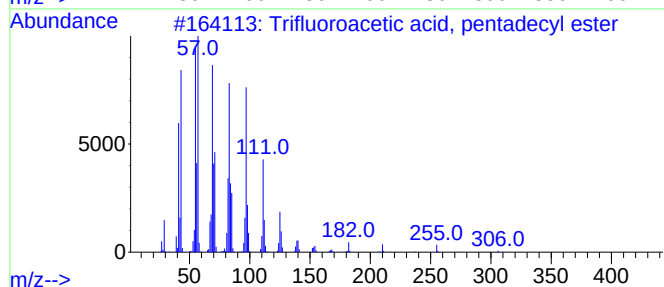
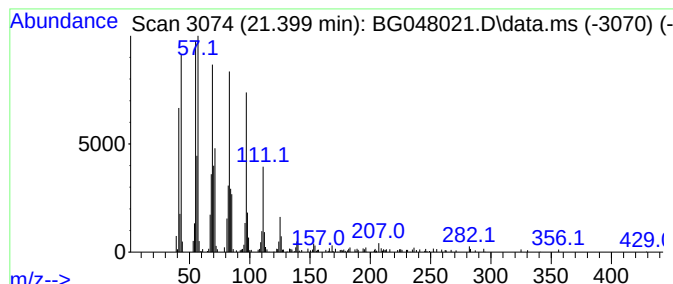
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Peak Number 2 Trifluoroacetic acid, penta... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.399	6.84 ng	328755	Chrysene-d12	21.764

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Trifluoroacetic acid, pentadecyl...	324	C17H31F3O2	959010-23-2	94
2			Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	94
3			Heptafluorobutyric acid, n-tetra...	410	C18H29F7O2	007365-36-8	94
4			Pentafluoropropionic acid, tetra...	360	C17H29F5O2	006222-06-6	91
5			Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Phthalic acid, ...	14.190	2.2	ng	69060	3	14.754	631406	20.0
Trifluoroacetic...	21.399	6.8	ng	328755	5	21.764	960716	20.0