

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG112021\
 Data File : BG051161.D
 Acq On : 21 Nov 2021 00:05
 Operator : CG/JU
 Sample : M4758-27
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 TP14

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-BG111921.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG051161.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.741	376	383	399	rVB	412151	675708	43.73%	9.180%
2	7.357	651	658	670	rBV	399400	720486	46.63%	9.788%
3	8.203	795	802	812	rBV	89070	152334	9.86%	2.070%
4	9.378	993	1002	1012	rBV	249990	459710	29.75%	6.245%
5	11.029	1274	1283	1291	rBV	115250	216210	13.99%	2.937%
6	13.455	1687	1696	1706	rBV	597737	953202	61.69%	12.950%
7	14.836	1922	1931	1939	rVB	183133	304349	19.70%	4.135%
8	16.323	2177	2184	2200	rVB	477507	740411	47.92%	10.059%
9	17.580	2391	2398	2410	rBB	252211	395537	25.60%	5.374%
10	18.209	2501	2505	2509	rBV2	12218	16116	1.04%	0.219%
11	19.372	2699	2703	2708	rVB3	24537	30386	1.97%	0.413%
12	20.171	2833	2839	2846	rBV	1169687	1545164	100.00%	20.992%
13	21.469	3050	3060	3063	rBV4	41204	86873	5.62%	1.180%
14	21.575	3073	3078	3084	rBV	38314	58661	3.80%	0.797%
15	21.881	3123	3130	3141	rBV2	259468	445526	28.83%	6.053%
16	22.662	3258	3263	3267	rBV4	11196	18999	1.23%	0.258%
17	23.385	3382	3386	3391	rBV6	10755	17527	1.13%	0.238%
18	24.237	3525	3531	3539	rVB6	12391	29845	1.93%	0.405%
19	25.277	3694	3708	3719	rBV2	144984	454019	29.38%	6.168%
20	26.417	3896	3902	3912	rVB7	12279	39719	2.57%	0.540%

Sum of corrected areas: 7360782

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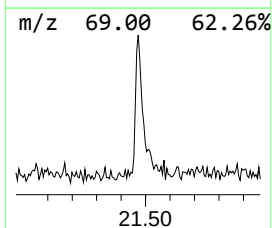
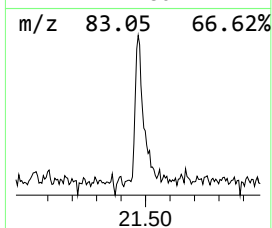
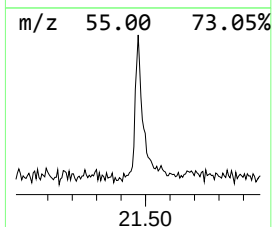
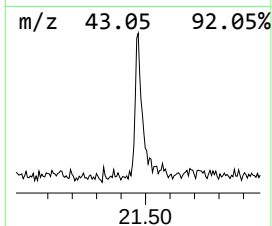
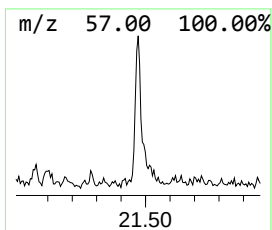
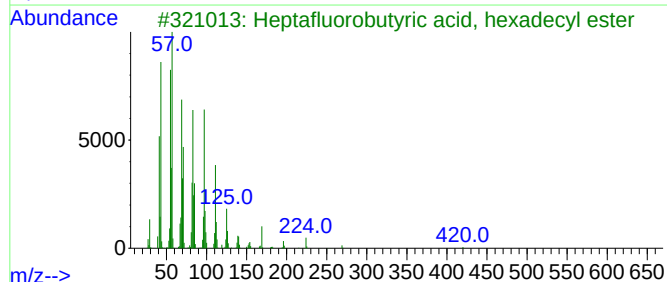
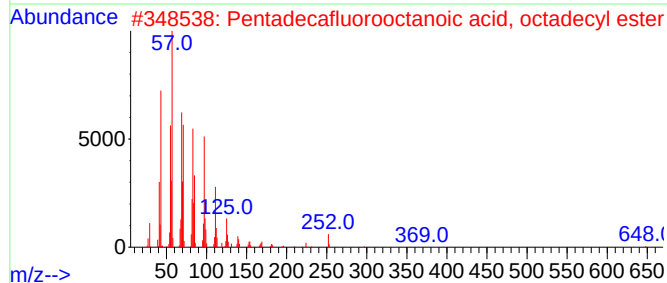
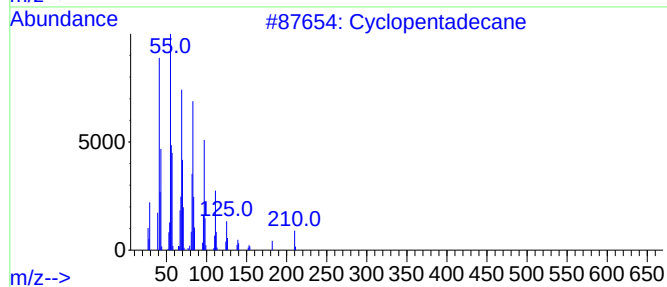
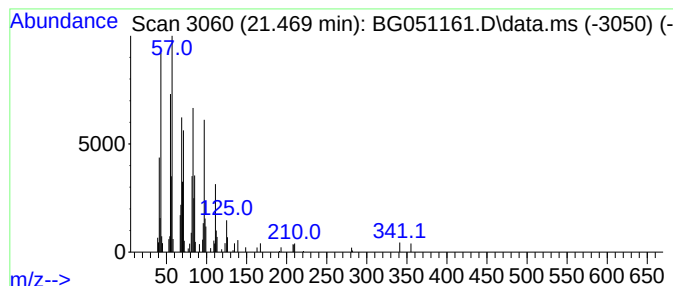
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG111921.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Cyclopentadecane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.470	3.90 ng	86873	Chrysene-d12	21.881

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopentadecane	210	C15H30	000295-48-7	97
2			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	93
3			Heptafluorobutyric acid, hexadec...	438	C20H33F7O2	006385-15-5	93
4			Pentafluoropropionic acid, penta...	374	C18H31F5O2	959092-08-1	93
5			Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	93



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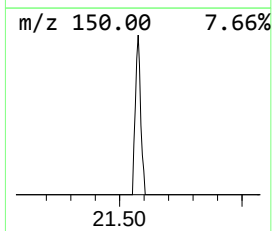
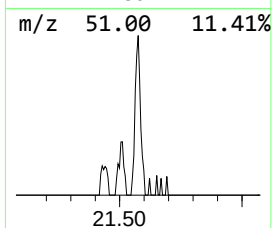
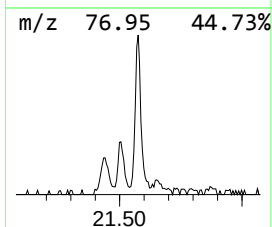
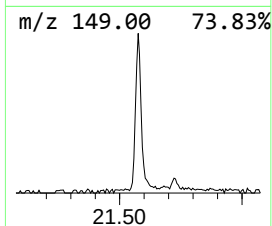
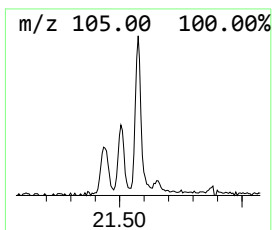
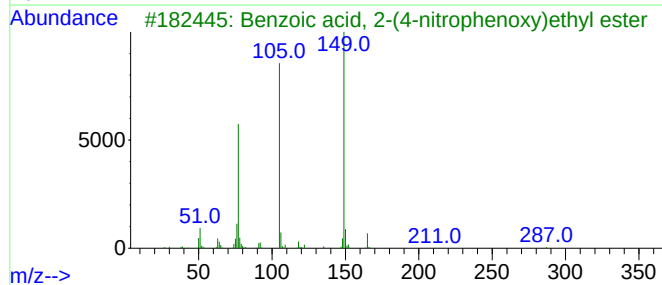
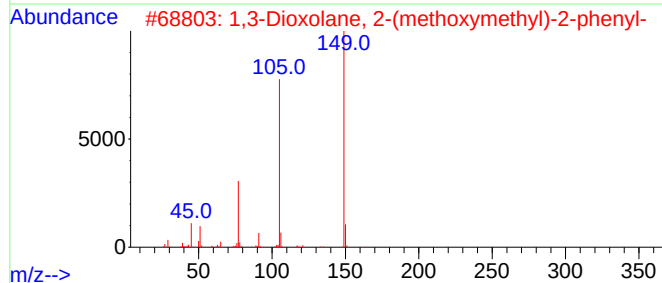
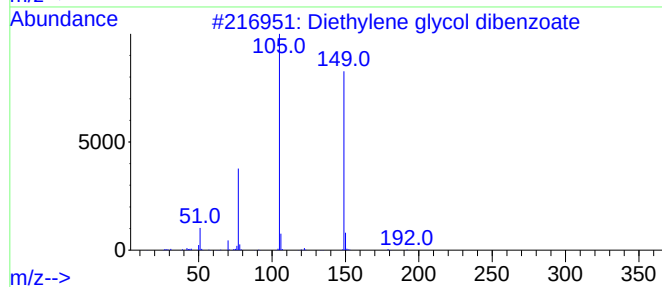
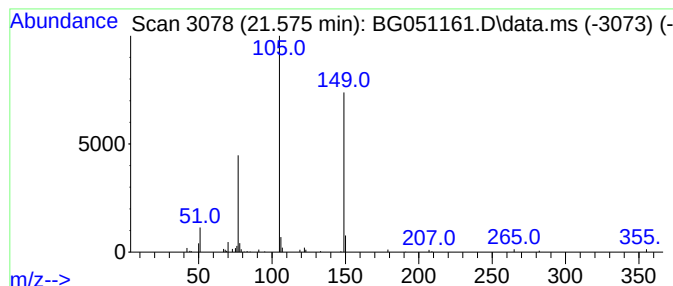
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Peak Number 2 Diethylene glycol dibenzoate Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.575	2.63 ng	58661	Chrysene-d12	21.881

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			Benzoic acid, 2-(4-nitrophenoxy)...	287	C15H13NO5	1000368-92-7	78
4			Benzoic acid, 2-(3-nitrophenyl)e...	271	C15H13NO4	1000368-22-4	72
5			1,3-propanedione, 2-(acetyloxy)-...	282	C17H14O4	1000401-92-5	38



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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Cyclopentadecane	21.470	3.9	ng	86873	5	21.881	445526	20.0
Diethylene glyc...	21.575	2.6	ng	58661	5	21.881	445526	20.0