

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG041822\
 Data File : BG053183.D
 Acq On : 18 Apr 2022 16:59
 Operator : CG/JU
 Sample : N2449-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 22L091-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-BG040822.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG053183.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.682	383	390	404	rBV	553355	920468	36.64%	8.825%
2	7.273	652	661	672	rBV	561353	984736	39.19%	9.441%
3	8.114	798	804	815	rVB	112048	198822	7.91%	1.906%
4	9.277	994	1002	1010	rBV	352419	636104	25.32%	6.098%
5	10.927	1275	1283	1294	rBV	141997	263086	10.47%	2.522%
6	13.359	1690	1697	1709	rBV	893227	1399498	55.70%	13.417%
7	14.734	1925	1931	1938	rBV	227480	373304	14.86%	3.579%
8	16.220	2177	2184	2204	rBV	742622	1217841	48.47%	11.676%
9	17.477	2392	2398	2405	rBV	313983	502356	19.99%	4.816%
10	18.358	2542	2548	2553	rBV3	22182	33772	1.34%	0.324%
11	20.086	2836	2842	2848	rBV	1830782	2512411	100.00%	24.087%
12	21.390	3057	3064	3080	rBV2	62241	168651	6.71%	1.617%
13	21.760	3120	3127	3135	rBV	364280	618784	24.63%	5.932%
14	25.055	3678	3688	3699	rBV2	207554	600688	23.91%	5.759%

Sum of corrected areas: 10430521

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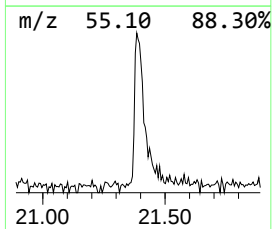
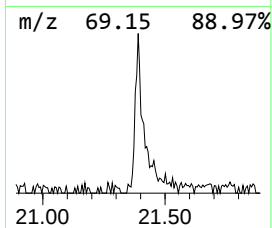
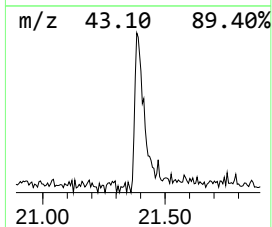
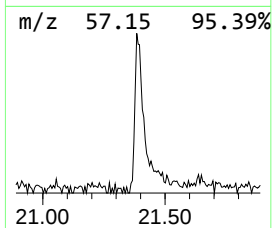
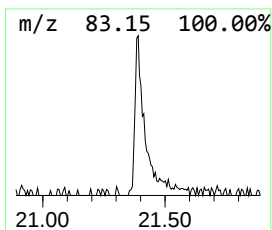
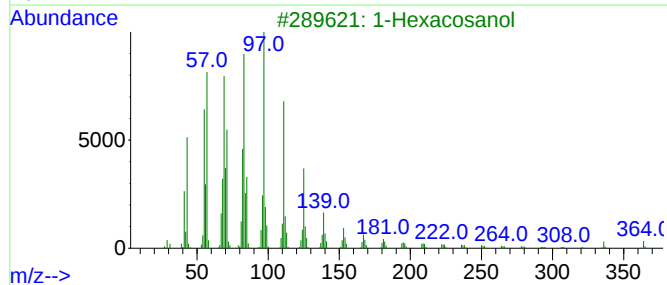
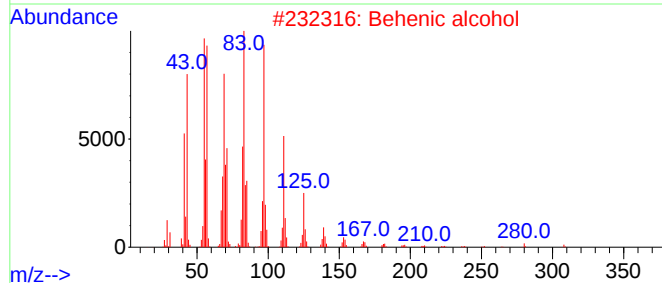
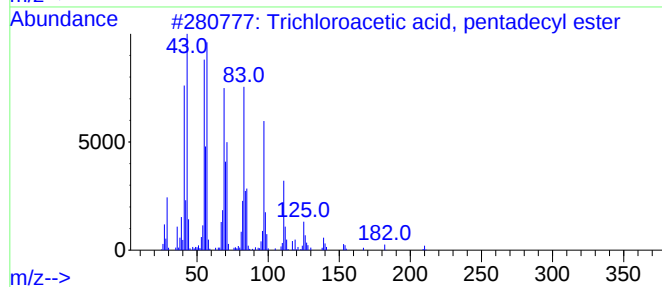
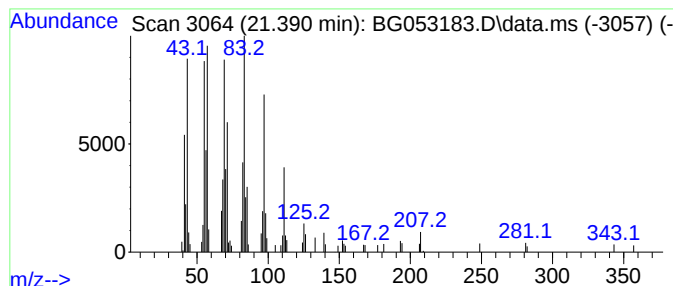
Instrument :
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ClientSampleId :
22L091-B

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG040822.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Trichloroacetic acid, penta... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
21.390	5.45 ng	168651	Chrysene-d12	21.760	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	94
2	Behenic alcohol	326	C22H46O	000661-19-8	91
3	1-Hexacosanol	382	C26H54O	000506-52-5	91
4	1-Hexacosene	364	C26H52	018835-33-1	91
5	n-Tetracosanol-1	354	C24H50O	000506-51-4	90



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Trichloroacetic...	21.390	5.5	ng	168651	5	21.760	618784	20.0