

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121021\
 Data File : BM033403.D
 Acq On : 10 Dec 2021 20:26
 Operator : CG/JU
 Sample : M4927-02
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 PH1-BOT-4

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_M\Methods\8270-BM120821.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BM033403.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.490	378	383	394	rVB	1162559	1742582	49.48%	8.642%
2	7.078	646	653	665	rVB	1504854	2518033	71.50%	12.488%
3	7.901	788	793	801	rVB	371717	606433	17.22%	3.008%
4	9.066	983	991	1006	rVB	996136	1676535	47.61%	8.315%
5	10.478	1225	1231	1237	rBV5	20665	41629	1.18%	0.206%
6	10.701	1260	1269	1276	rBV	460721	813218	23.09%	4.033%
7	13.154	1679	1686	1696	rBV	2110424	3239286	91.98%	16.065%
8	13.342	1712	1718	1721	rBV2	26957	38706	1.10%	0.192%
9	14.166	1853	1858	1865	rBV4	26052	48365	1.37%	0.240%
10	14.407	1889	1899	1905	rBV8	22637	70120	1.99%	0.348%
11	14.530	1913	1920	1929	rVB	596734	919973	26.12%	4.563%
12	16.012	2165	2172	2192	rBV	1247922	1866296	52.99%	9.256%
13	17.177	2363	2370	2374	rBV4	25634	36252	1.03%	0.180%
14	17.265	2378	2385	2392	rBV	636344	943665	26.80%	4.680%
15	17.383	2401	2405	2410	rVB5	31819	44196	1.25%	0.219%
16	18.148	2531	2535	2540	rBV5	25201	37823	1.07%	0.188%
17	19.877	2823	2829	2839	rBV	2883788	3521653	100.00%	17.465%
18	21.130	3038	3042	3049	rVB2	177222	245959	6.98%	1.220%
19	21.430	3088	3093	3098	rBV	671132	906701	25.75%	4.497%
20	23.747	3482	3487	3496	rVB2	422082	846326	24.03%	4.197%

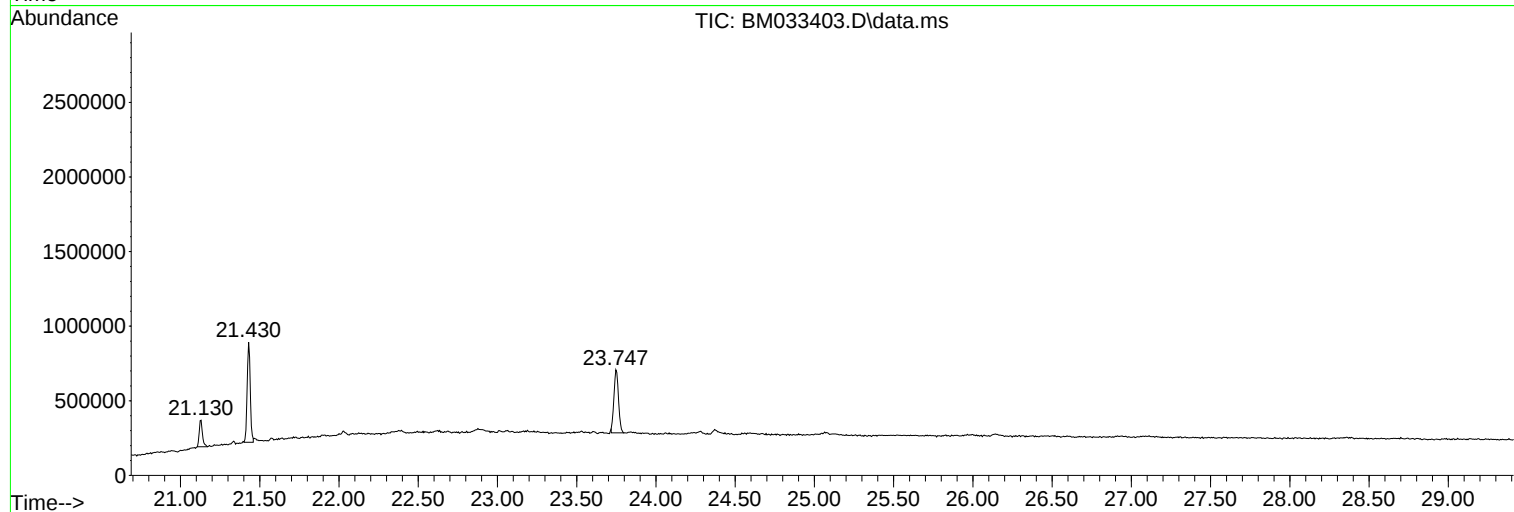
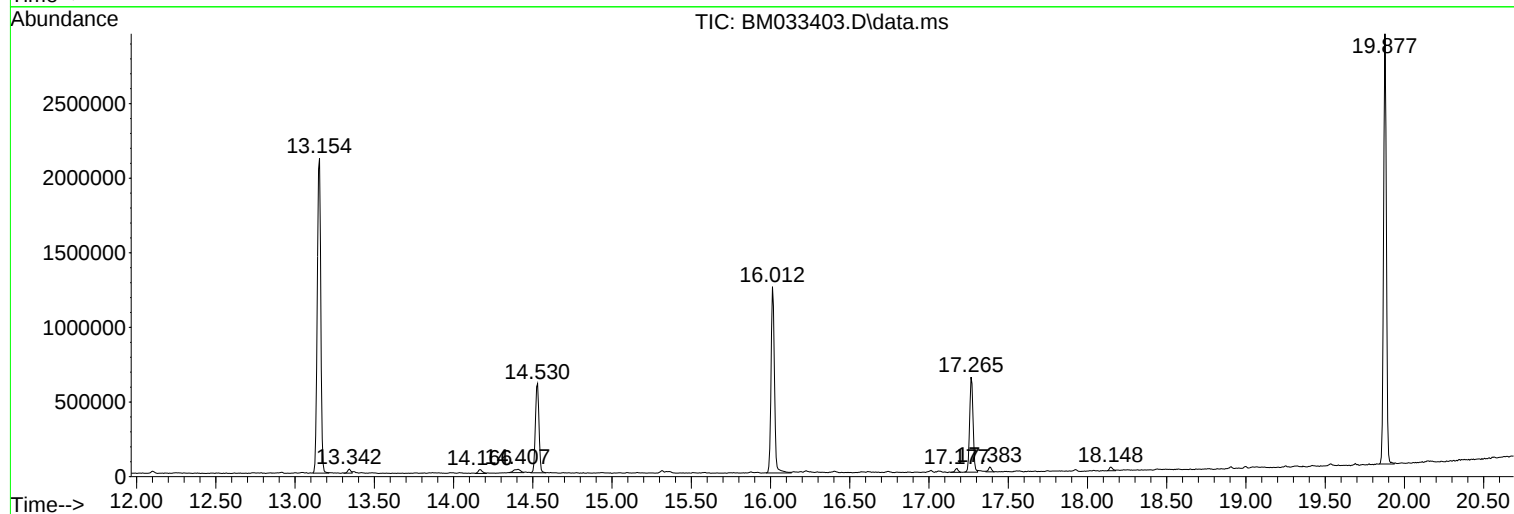
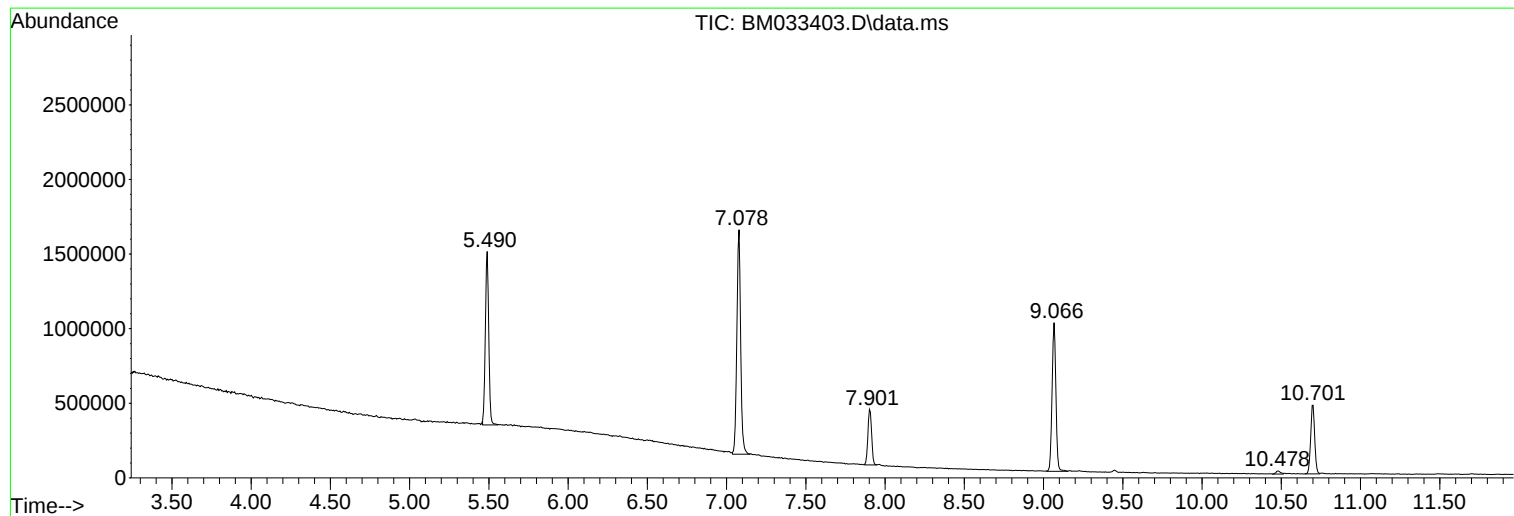
Sum of corrected areas: 20163751

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM120821.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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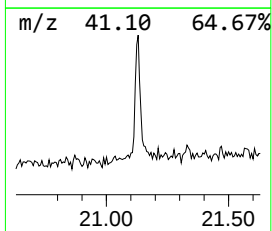
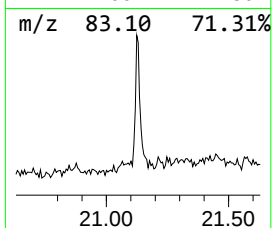
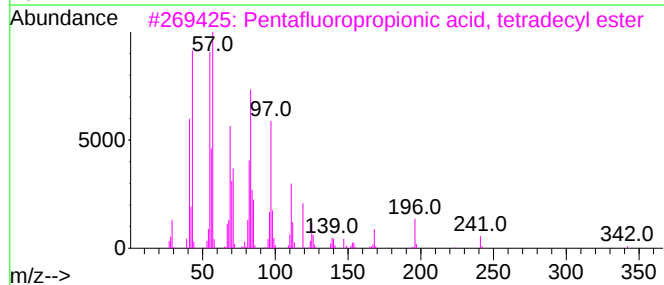
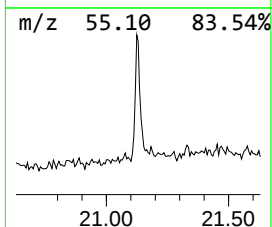
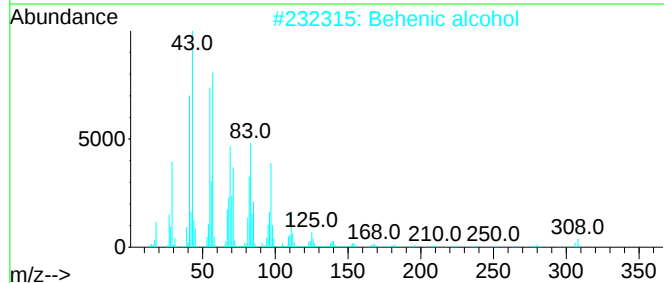
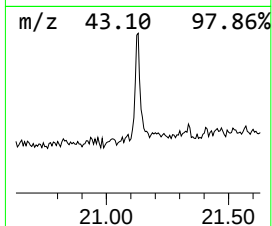
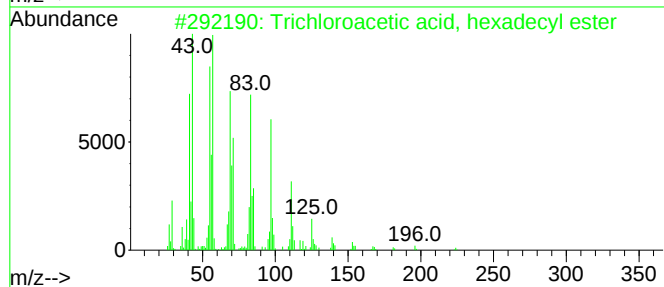
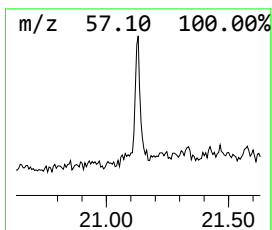
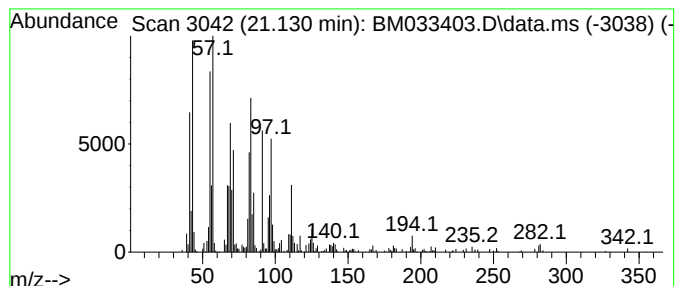
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ClientSampleId :
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.	
21.130	5.43 ng	245959	Chrysene-d12	21.430	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Trichloroacetic acid, hexadecyl ...	386	C18H33Cl13O2	074339-54-1	89
2	Behenic alcohol	326	C22H46O	000661-19-8	87
3	Pentafluoropropionic acid, tetra...	360	C17H29F5O2	006222-06-6	87
4	17-Pentatriacontene	491	C35H70	006971-40-0	81
5	Pentafluoropropionic acid, hexad...	388	C19H33F5O2	006222-07-7	81



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Trichloroacetic...	21.130	5.4	ng	245959	5	21.430	906701	20.0