

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP011521\
 Data File : BP004578.D
 Acq On : 15 Jan 2021 15:21
 Operator : CG/JU
 Sample : M1090-02
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BORE-2-1FT-7FT

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_P\METHODS\8270E-BP011221.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BP004578.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.399	369	376	392	rBV	2130238	3305475	42.02%	8.442%
2	6.981	636	645	663	rBV	1955210	3326634	42.29%	8.496%
3	7.805	776	785	794	rBV	676215	1086425	13.81%	2.775%
4	8.963	974	982	998	rBV	1227566	2094026	26.62%	5.348%
5	10.599	1251	1260	1273	rBV	823798	1429496	18.17%	3.651%
6	13.069	1672	1680	1694	rBV	3590078	5311698	67.52%	13.566%
7	13.904	1817	1822	1833	rBV	294277	461200	5.86%	1.178%
8	14.304	1883	1890	1897	rBV2	32045	89147	1.13%	0.228%
9	14.457	1909	1916	1931	rVB	1213612	1859325	23.64%	4.749%
10	15.951	2164	2170	2192	rBV	2490928	3850566	48.95%	9.835%
11	17.216	2378	2385	2398	rBV	1514392	2139674	27.20%	5.465%
12	18.110	2532	2537	2551	rBV	154046	311256	3.96%	0.795%
13	19.345	2743	2747	2762	rBV	79711	163281	2.08%	0.417%
14	19.781	2815	2821	2835	rBV	6568596	7866385	100.00%	20.091%
15	21.016	3027	3031	3040	rBV	253817	407700	5.18%	1.041%
16	21.310	3076	3081	3087	rBV	2039848	2600448	33.06%	6.642%
17	21.898	3178	3181	3185	rBV2	62233	85517	1.09%	0.218%
18	23.657	3473	3480	3491	rVB2	1381016	2765008	35.15%	7.062%

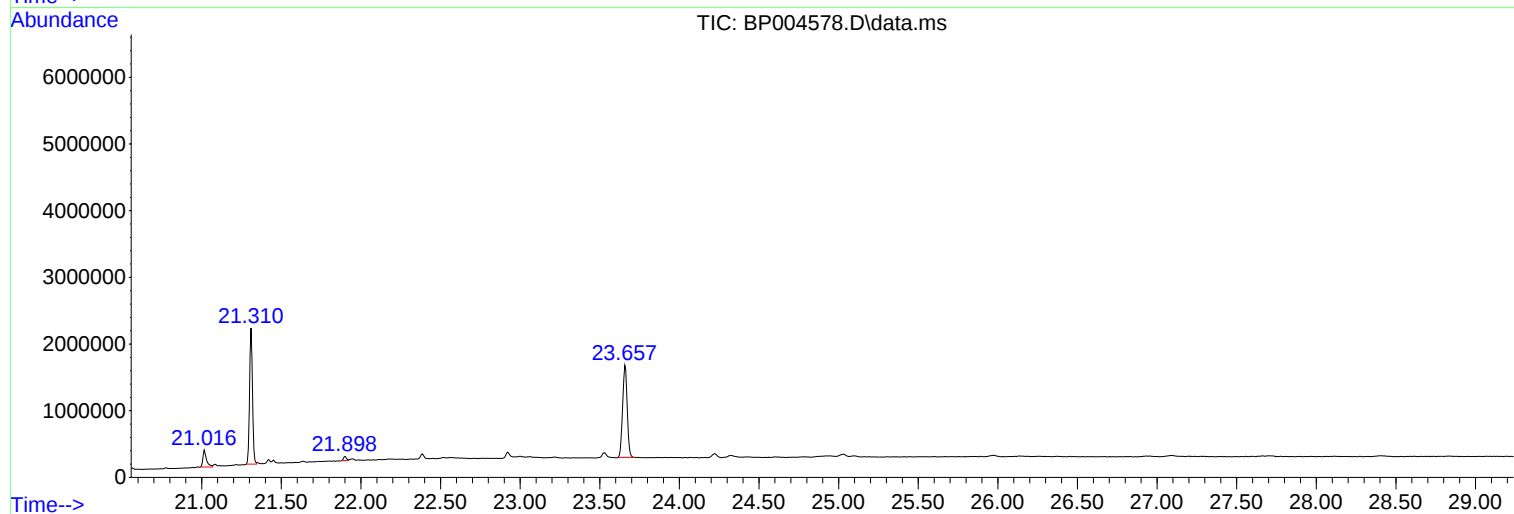
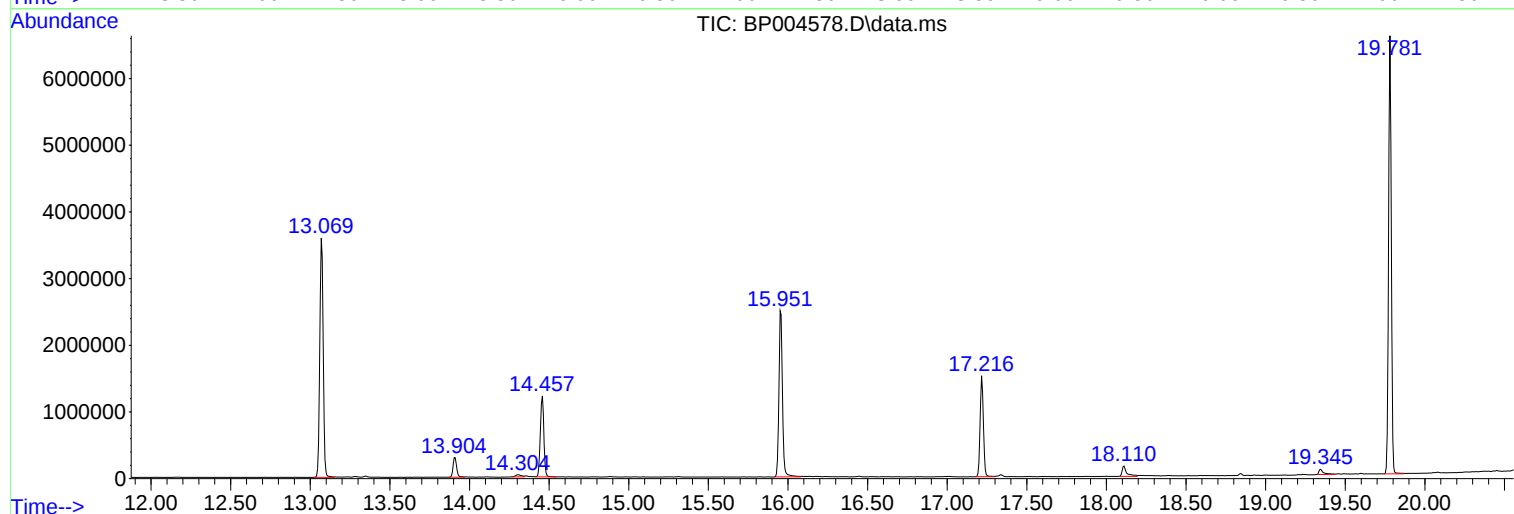
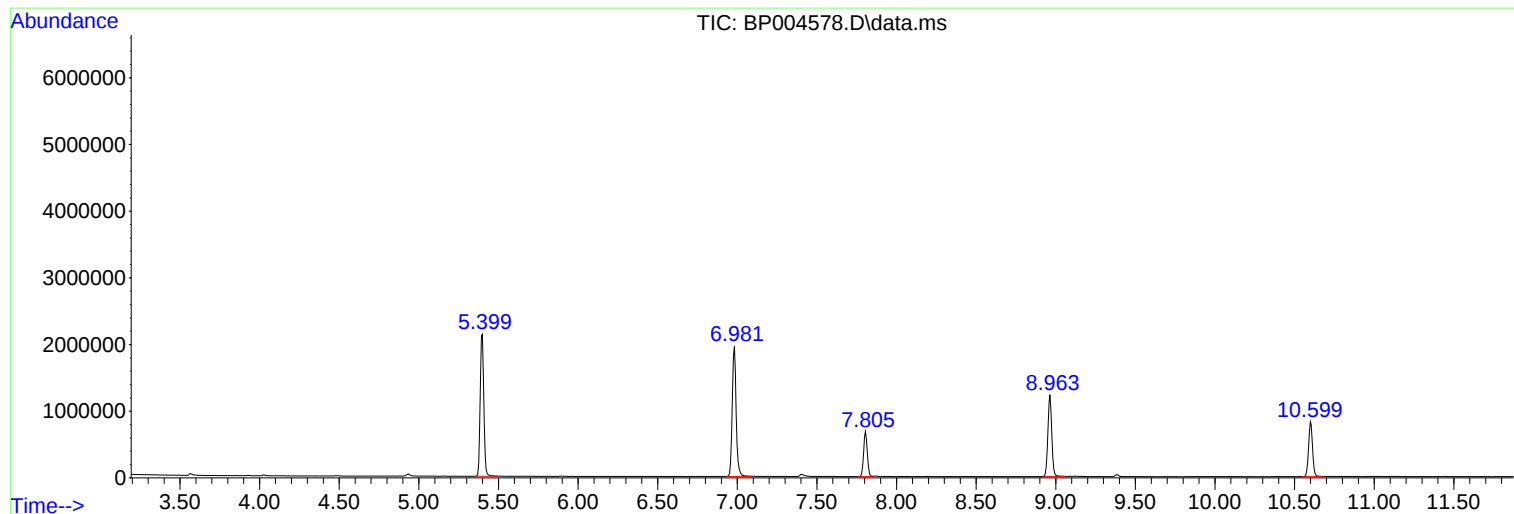
Sum of corrected areas: 39153261

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



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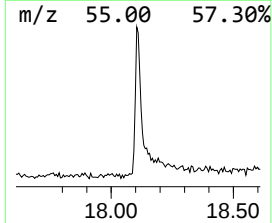
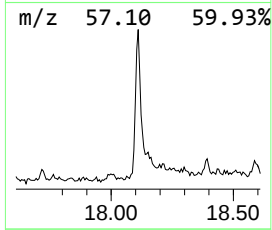
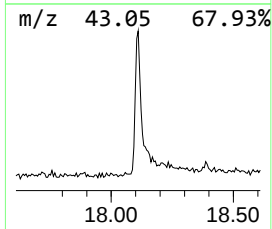
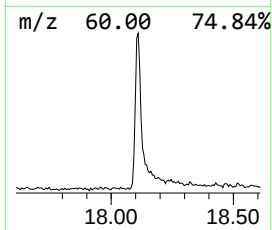
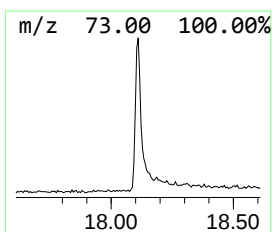
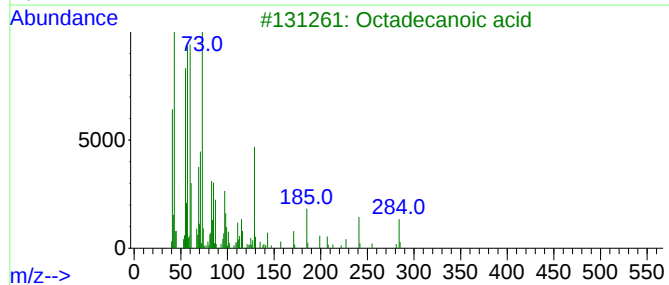
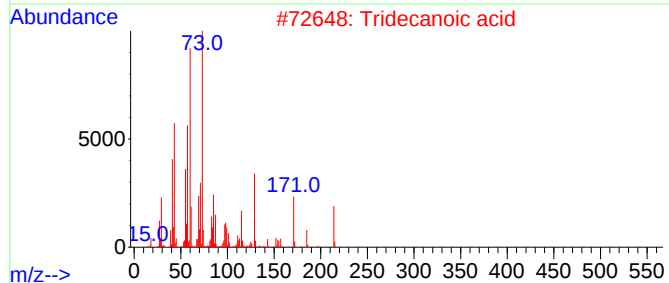
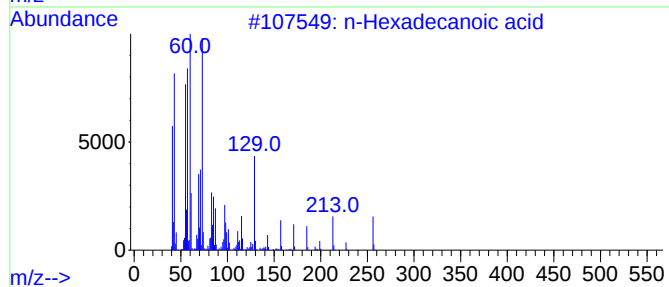
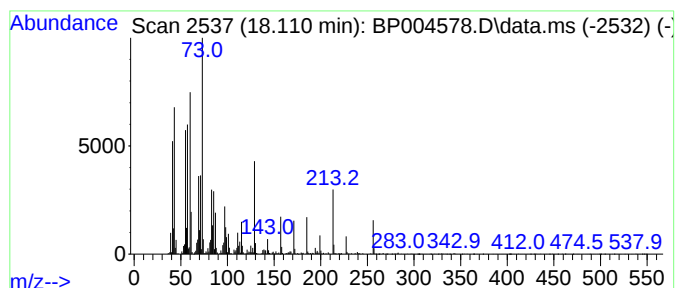
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
18.110	2.91 ng	311256	Phenanthrene-d10	17.216	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2	Tridecanoic acid	214	C13H26O2	000638-53-9	91
3	Octadecanoic acid	284	C18H36O2	000057-11-4	87
4	Dodecanoic acid	200	C12H24O2	000143-07-7	76
5	Pentadecanoic acid	242	C15H30O2	001002-84-2	68



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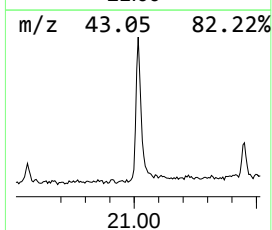
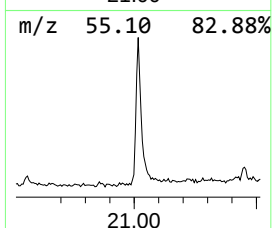
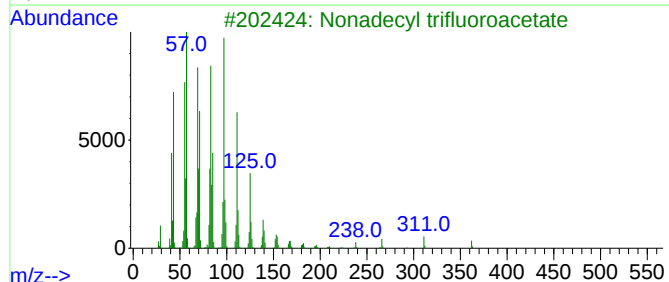
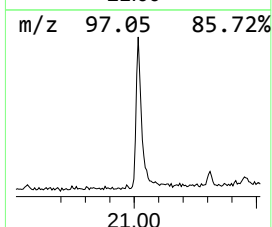
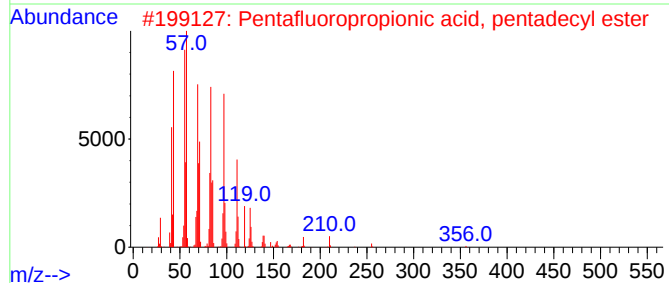
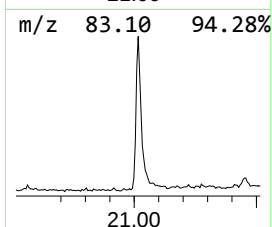
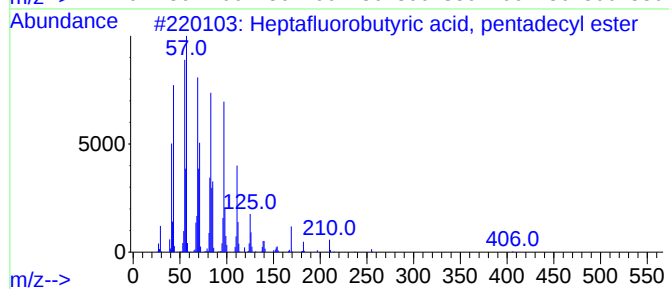
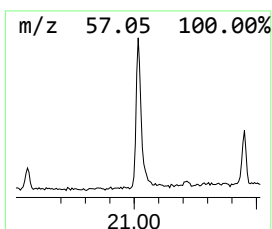
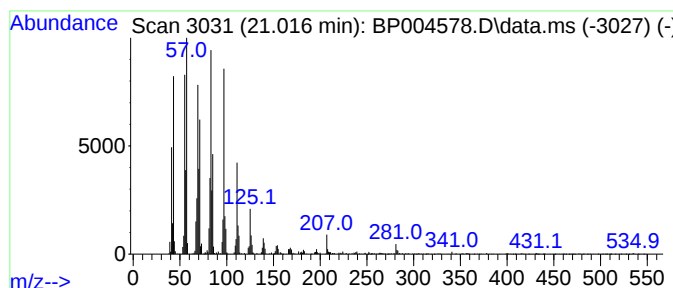
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Peak Number 2 Heptafluorobutyric acid, pe... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.016	3.14 ng	407700	Chrysene-d12	21.310

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	94
2			Pentafluoropropionic acid, penta...	374	C18H31F5O2	959092-08-1	94
3			Nonadecyl trifluoroacetate	380	C21H39F3O2	1000351-76-3	94
4			Behenic alcohol	326	C22H46O	000661-19-8	93
5			1-Heneicosanol	312	C21H44O	015594-90-8	93



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexadecanoic ...	18.110	2.9	ng	311256	4	17.216	2139670	20.0
Heptafluorobuty...	21.016	3.1	ng	407700	5	21.310	2600450	20.0