

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF101022\
 Data File : BF130603.D
 Acq On : 10 Oct 2022 15:16
 Operator : CG\JU
 Sample : N5046-06
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 R-6

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_F\Methods\8270-BF091422.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF130603.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.781	453	458	480	rVB	538092	720880	24.92%	4.116%
2	5.210	527	531	551	rBV	2413401	2342898	80.98%	13.377%
3	5.610	596	599	608	rVB	53510	47355	1.64%	0.270%
4	6.251	704	708	711	rBV	2378684	2325176	80.37%	13.276%
5	6.604	765	768	776	rVB	812761	634591	21.93%	3.623%
6	7.175	860	865	868	rBV	1822881	1562329	54.00%	8.920%
7	7.833	970	977	982	rBV5	25173	78238	2.70%	0.447%
8	7.886	982	986	989	rVV	1094338	847479	29.29%	4.839%
9	8.963	1165	1169	1172	rBV	3436223	2893103	100.00%	16.519%
10	9.633	1279	1283	1287	rBV	1085152	853107	29.49%	4.871%
11	10.422	1413	1417	1429	rVB	1390645	1125038	38.89%	6.424%
12	11.116	1531	1535	1538	rBV	694544	573841	19.83%	3.276%
13	12.321	1735	1740	1744	rBV	40015	37619	1.30%	0.215%
14	12.439	1755	1760	1772	rBV5	39822	74293	2.57%	0.424%
15	12.551	1774	1779	1782	rVV	38323	40766	1.41%	0.233%
16	12.698	1800	1804	1808	rBV	1986575	1771185	61.22%	10.113%
17	13.745	1975	1982	1985	rBV	772160	722667	24.98%	4.126%
18	14.227	2061	2064	2066	rBV	38305	33913	1.17%	0.194%
19	14.521	2111	2114	2117	rBV2	31114	34770	1.20%	0.199%
20	14.745	2149	2152	2158	rBV	34914	53824	1.86%	0.307%
21	15.127	2212	2217	2221	rBV	672854	740875	25.61%	4.230%

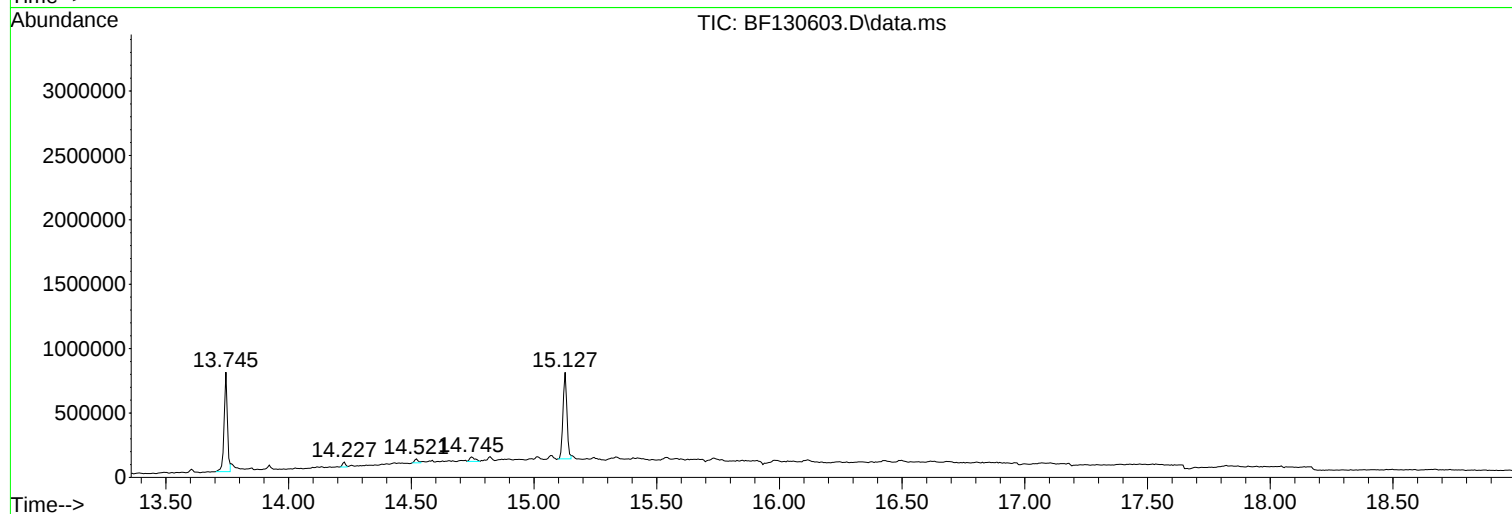
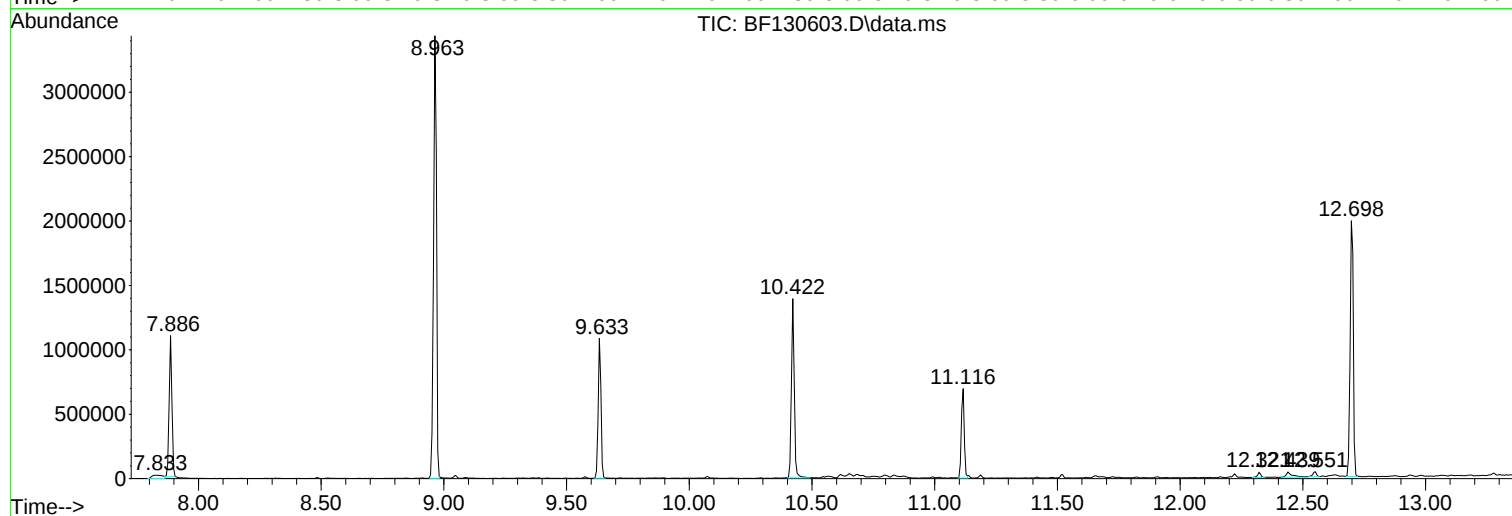
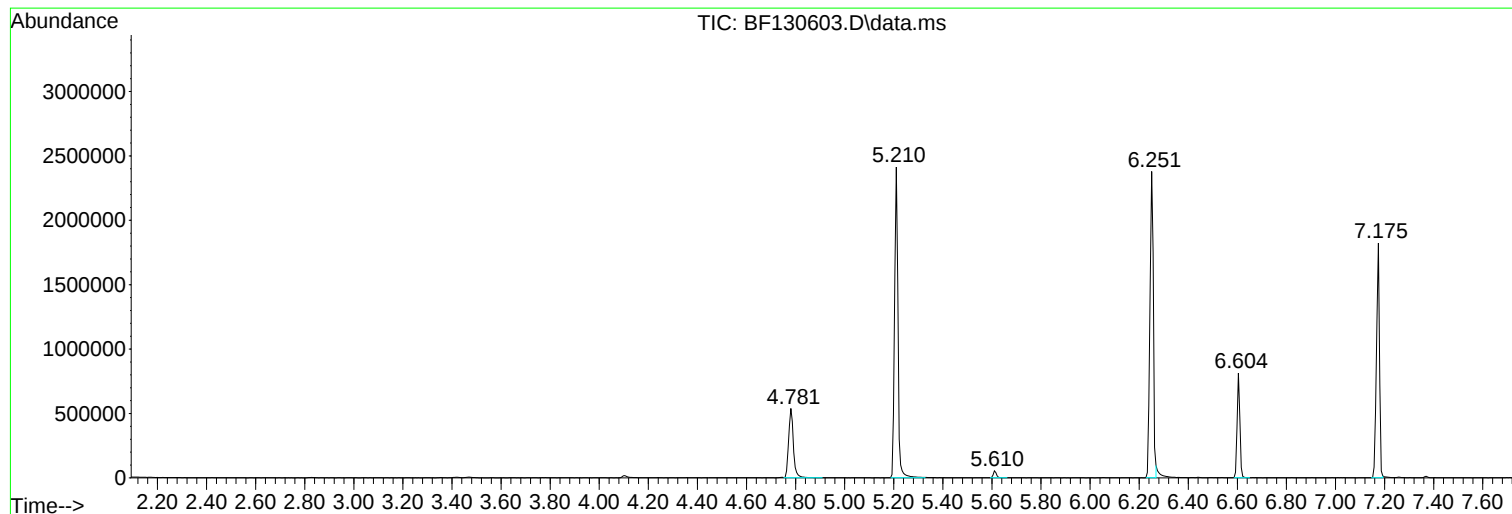
Sum of corrected areas: 17513947

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091422.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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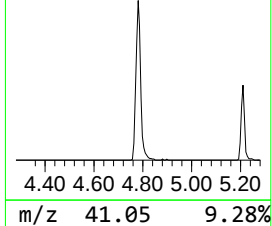
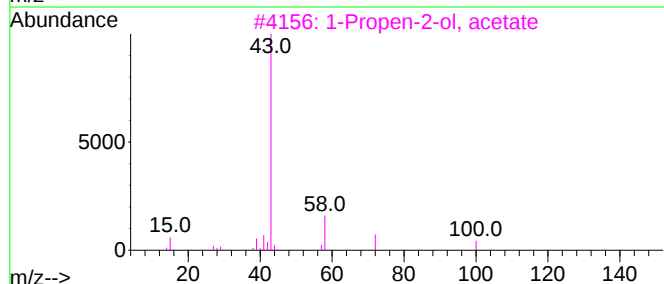
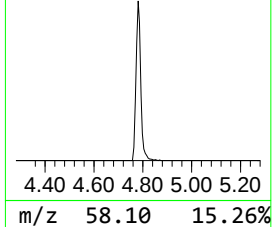
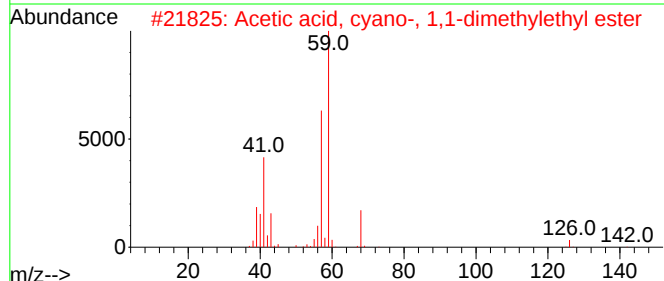
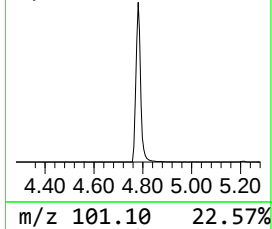
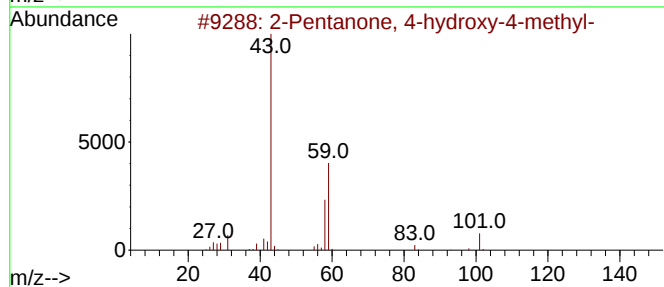
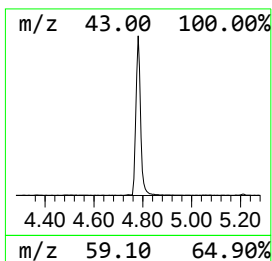
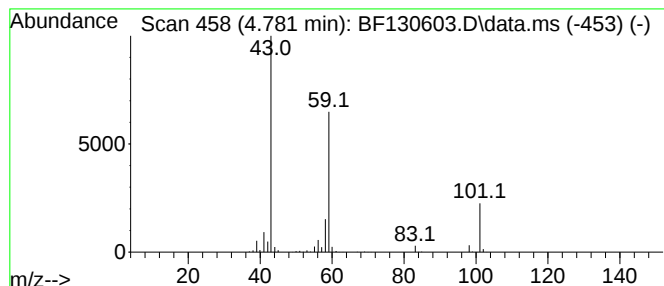
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
4.781	22.72 ng	720880	1,4-Dichlorobenzene-d4	6.604	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25
3	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10
4	Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
5	(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	9



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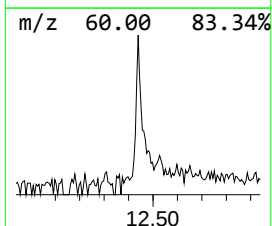
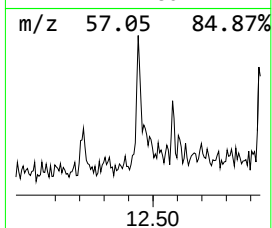
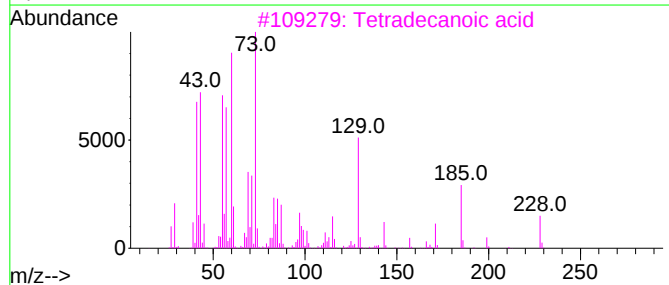
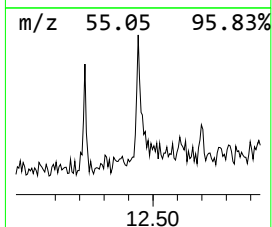
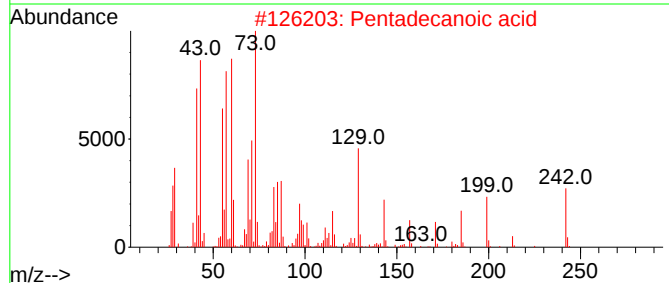
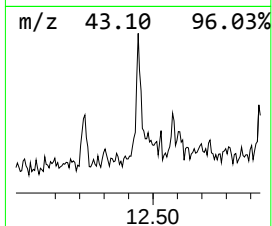
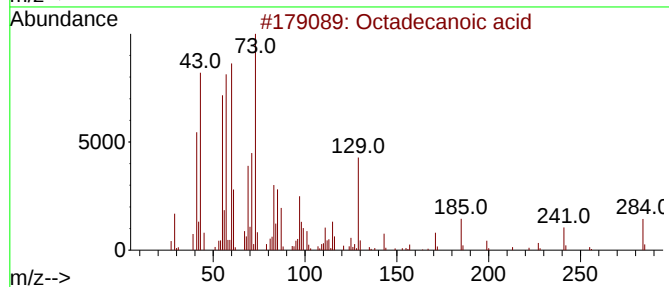
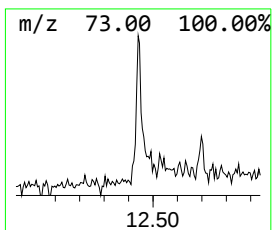
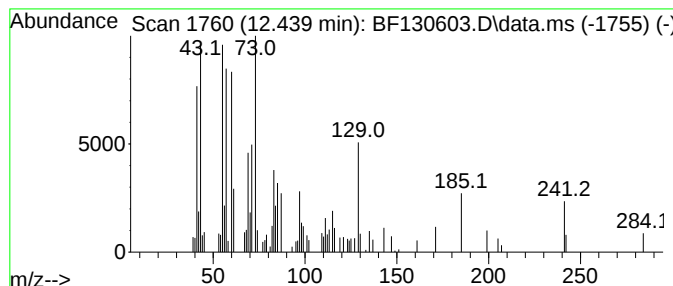
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TIC Integration Parameters: LSCINT.P

Peak Number 2 Octadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.439	2.06 ng	74293	Chrysene-d12	13.745

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecanoic acid	284	C18H36O2	000057-11-4	87
2			Pentadecanoic acid	242	C15H30O2	001002-84-2	72
3			Tetradecanoic acid	228	C14H28O2	000544-63-8	72
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	49
5			Oxalic acid, propyl tetradecyl e...	328	C19H36O4	1000309-26-7	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	4.781	22.7	ng	720880	1	6.604	634591	20.0
Octadecanoic acid	12.439	2.1	ng	74293	5	13.745	722667	20.0