

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF101022\
 Data File : BF130602.D
 Acq On : 10 Oct 2022 14:43
 Operator : CG\JU
 Sample : N5046-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 R-3

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: BF130602.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	471	rBV	506319	682457	27.37%	4.261%
2	5.210	527	531	549	rBV	2425009	2302664	92.36%	14.376%
3	5.610	596	599	606	rVB	56431	47197	1.89%	0.295%
4	6.251	704	708	711	rBV	2359106	2208567	88.58%	13.789%
5	6.604	765	768	776	rVB	809156	627445	25.17%	3.917%
6	7.175	860	865	868	rBV	1666336	1412746	56.66%	8.820%
7	7.834	971	977	982	rBV3	28446	80278	3.22%	0.501%
8	7.887	982	986	989	rVB	1080570	839079	33.65%	5.239%
9	8.963	1165	1169	1172	rBV	3179426	2493236	100.00%	15.566%
10	9.087	1186	1190	1198	rVB	36880	45721	1.83%	0.285%
11	9.634	1279	1283	1287	rBV	912312	709744	28.47%	4.431%
12	10.422	1413	1417	1429	rBV	1267566	1024549	41.09%	6.397%
13	11.116	1531	1535	1538	rBV	662118	574707	23.05%	3.588%
14	11.657	1622	1627	1629	rBV3	26175	33562	1.35%	0.210%
15	12.222	1720	1723	1726	rVB	68249	50600	2.03%	0.316%
16	12.322	1731	1740	1743	rBV2	43396	53482	2.15%	0.334%
17	12.439	1755	1760	1768	rBV	81386	116905	4.69%	0.730%
18	12.545	1774	1778	1782	rVB	30879	34233	1.37%	0.214%
19	12.698	1800	1804	1807	rBV	1711383	1426177	57.20%	8.904%
20	13.745	1977	1982	1985	rBV	625562	566651	22.73%	3.538%
21	14.745	2149	2152	2155	rBV2	31049	44444	1.78%	0.277%
22	14.821	2162	2165	2169	rVB2	32659	34229	1.37%	0.214%
23	15.069	2204	2207	2212	rBV	26656	30300	1.22%	0.189%
24	15.127	2212	2217	2221	rBV	535056	578246	23.19%	3.610%

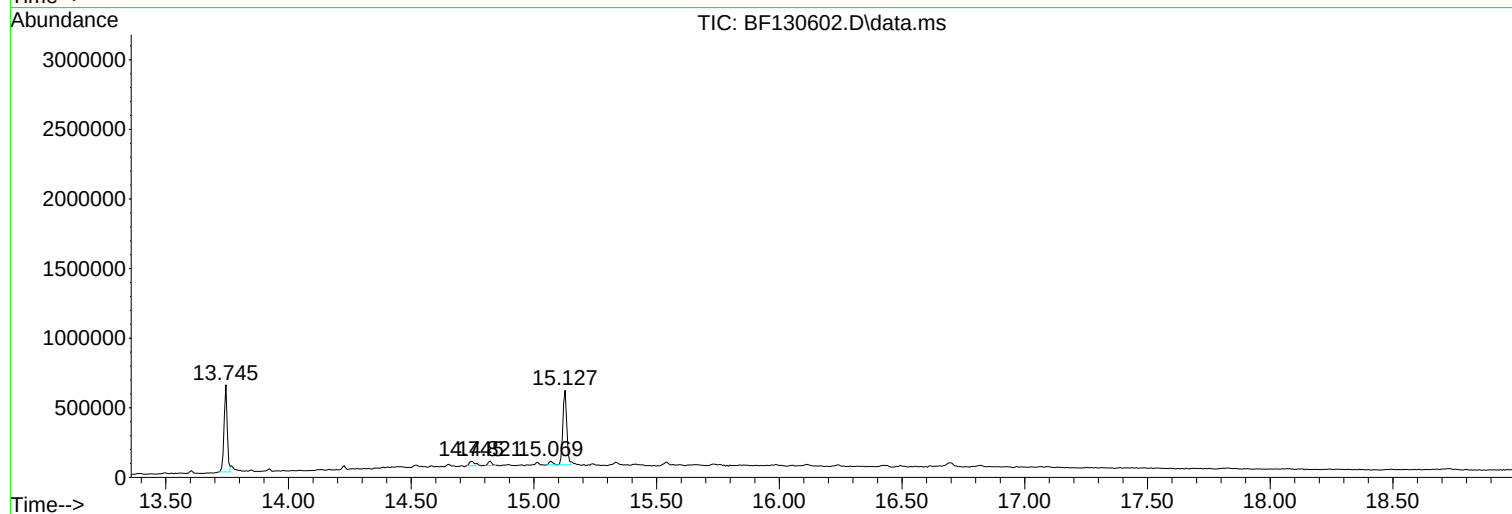
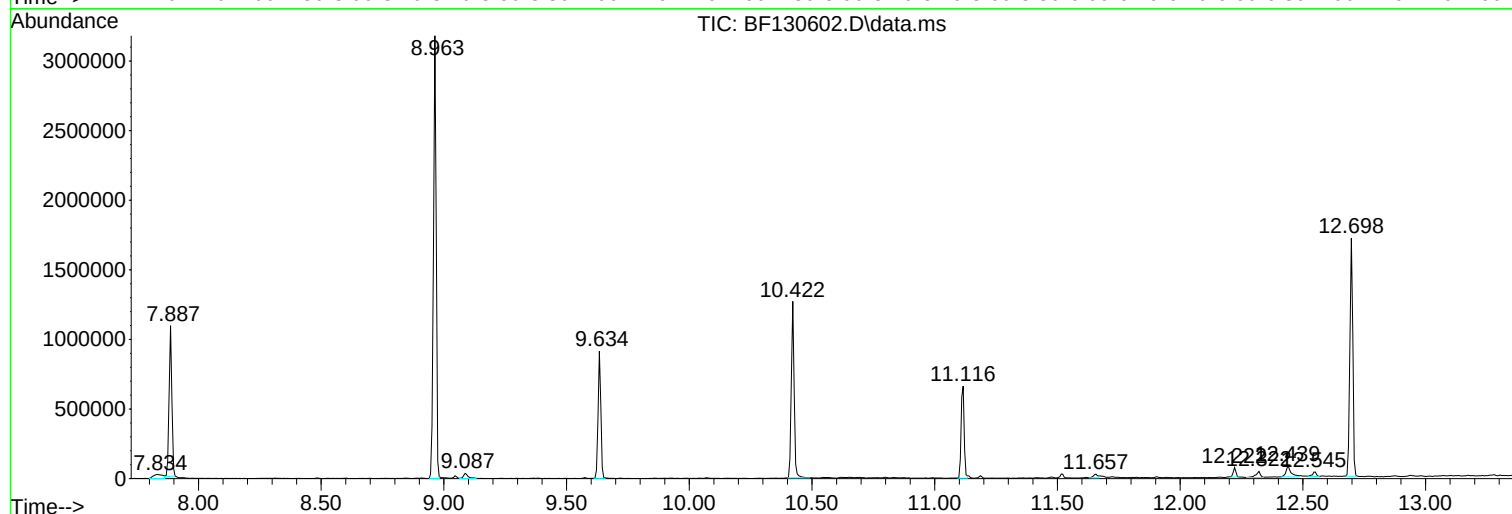
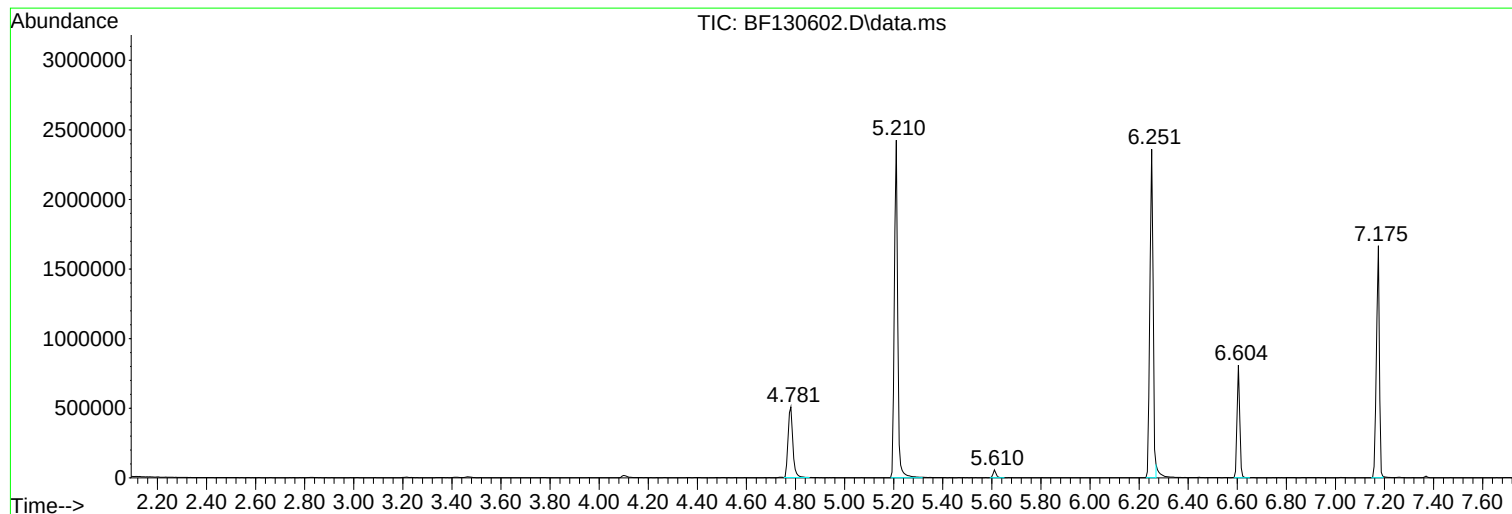
Sum of corrected areas: 16017219

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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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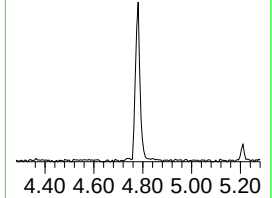
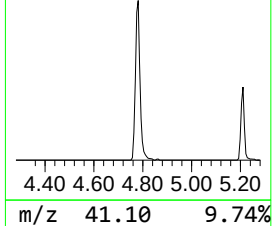
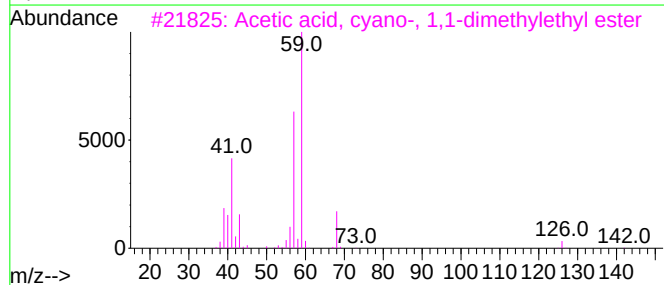
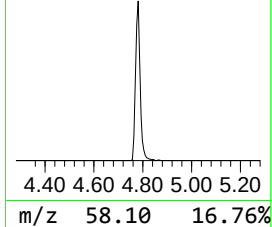
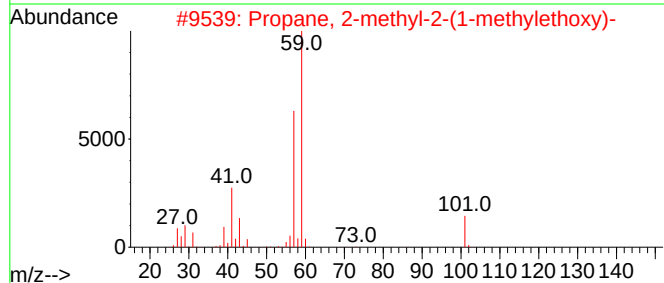
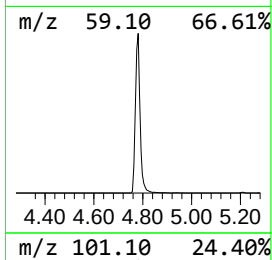
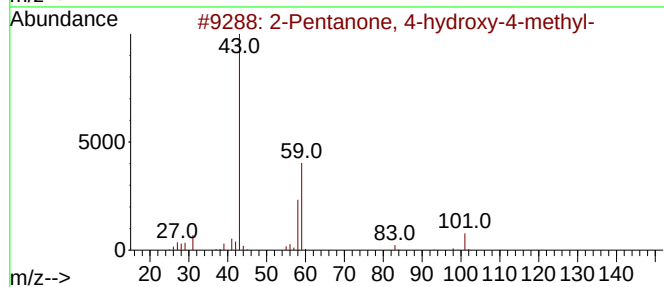
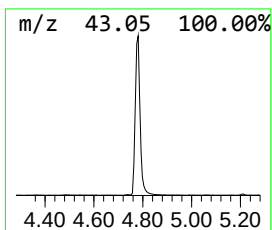
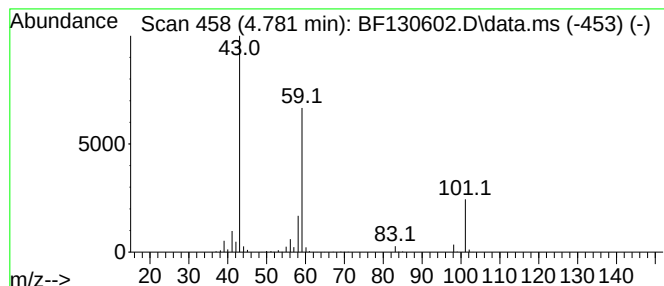
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TIC Library : C:\Database\NIST20.L
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD			R.T.
4.781	21.75 ng	682457	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	Propane, 2-methyl-2-(1-methyleth...	116	C7H16O		017348-59-3	50
3	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2		001116-98-9	25
4	2,3-Butanedione, monooxime	101	C4H7NO2		000057-71-6	17
5	1-Propen-2-ol, acetate	100	C5H8O2		000108-22-5	10



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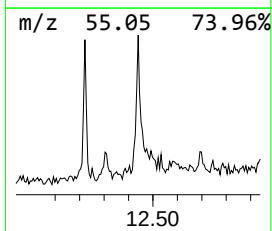
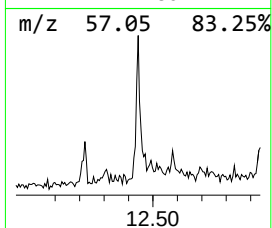
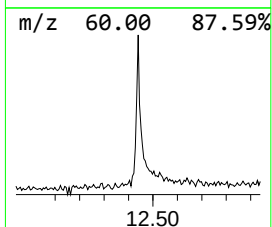
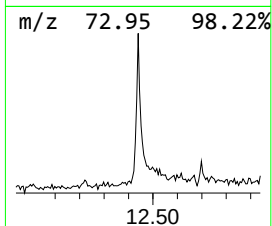
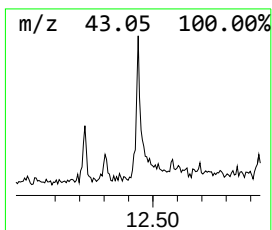
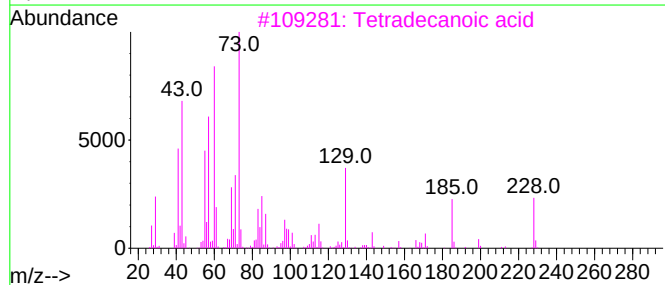
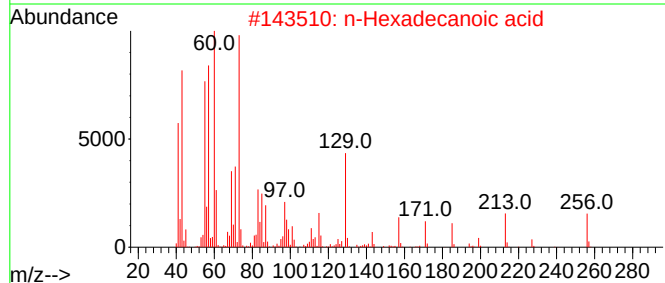
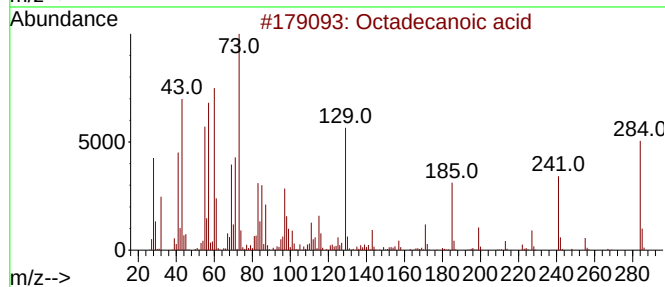
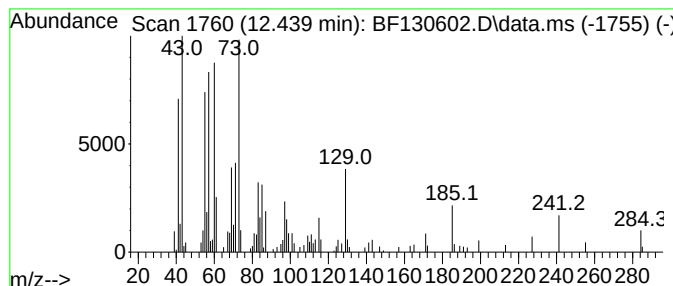
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Peak Number 2 Octadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.439	4.13 ng	116905	Chrysene-d12	13.745

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecanoic acid	284	C18H36O2	000057-11-4	98
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	90
3			Tetradecanoic acid	228	C14H28O2	000544-63-8	87
4			Octadecanoic acid, 2-(2-hydroxye...	372	C22H44O4	000106-11-6	87
5			Tridecanoic acid	214	C13H26O2	000638-53-9	72



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	4.781	21.8	ng	682457	1	6.604	627445	20.0
Octadecanoic acid	12.439	4.1	ng	116905	5	13.745	566651	20.0