

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF101823\
 Data File : BF135846.D
 Acq On : 18 Oct 2023 14:33
 Operator : CG\JU
 Sample : 04724-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MW-2

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-BF101323.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF135846.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.340	379	383	394	rBV	18155	40719	1.24%	0.232%
2	4.957	484	488	502	rBV	399276	505387	15.42%	2.885%
3	5.375	556	559	584	rBV	977489	1325490	40.43%	7.566%
4	5.757	621	624	633	rBV	37171	42118	1.28%	0.240%
5	6.393	730	732	754	rBV	614048	850842	25.95%	4.857%
6	6.604	764	768	788	rBV5	11312	44630	1.36%	0.255%
7	6.740	788	791	799	rVV	552938	511092	15.59%	2.917%
8	7.310	884	888	891	rBV	2140333	1907051	58.17%	10.886%
9	8.016	1005	1008	1027	rVB	759684	685021	20.89%	3.910%
10	9.098	1188	1192	1195	rBV	3781140	3260891	99.47%	18.614%
11	9.775	1304	1307	1322	rVB	966399	789381	24.08%	4.506%
12	10.575	1439	1443	1456	rBV	2184607	2168842	66.16%	12.380%
13	11.275	1558	1562	1571	rBV	897491	839890	25.62%	4.794%
14	11.804	1649	1652	1655	rBV	116870	124414	3.79%	0.710%
15	12.516	1768	1773	1780	rBV4	37925	69551	2.12%	0.397%
16	12.598	1784	1787	1795	rVV3	31655	51545	1.57%	0.294%
17	12.875	1829	1834	1837	rBV	3307990	3278424	100.00%	18.714%
18	13.939	2011	2015	2026	rBV	520359	545293	16.63%	3.113%
19	15.416	2262	2266	2276	rBV	329607	477682	14.57%	2.727%

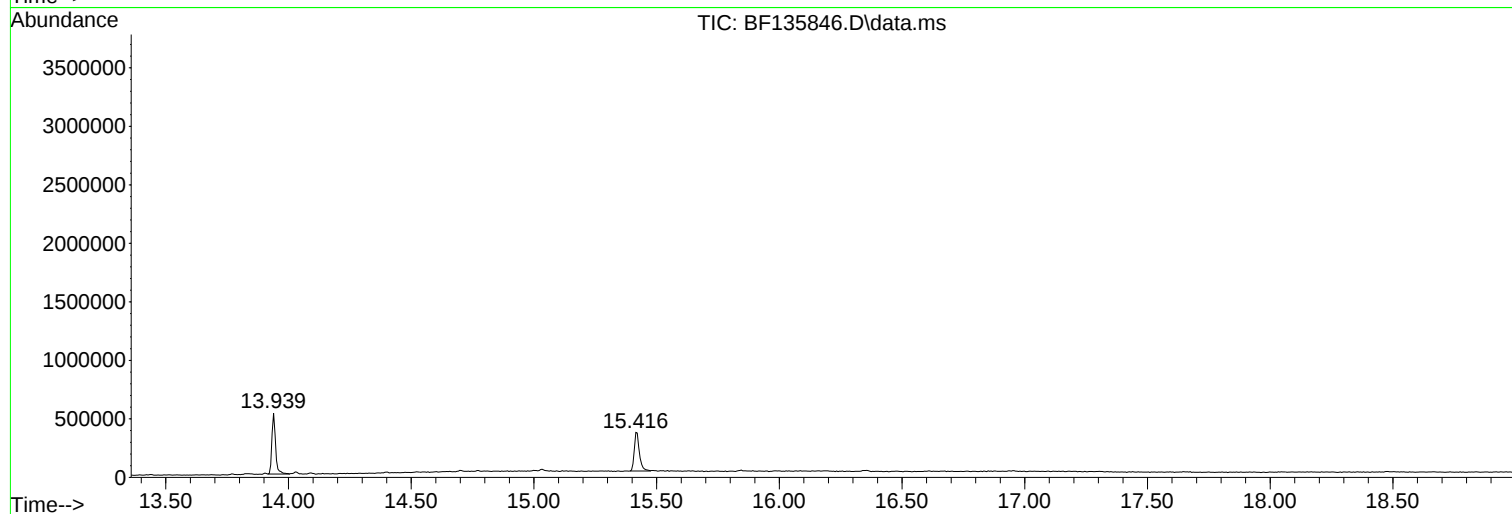
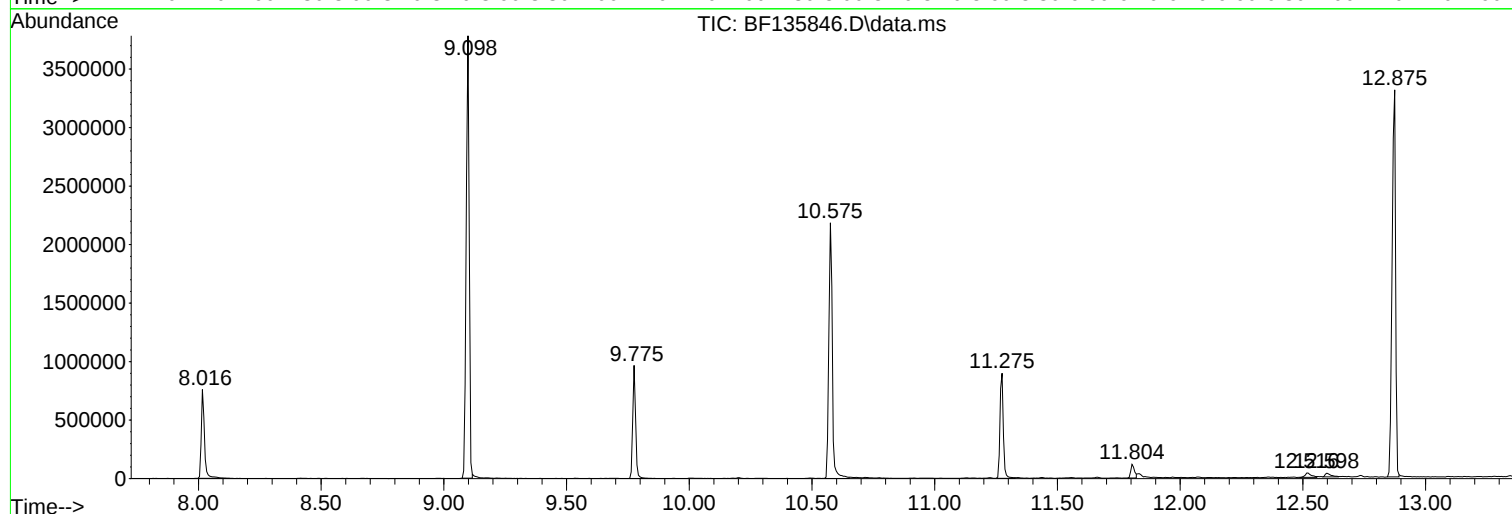
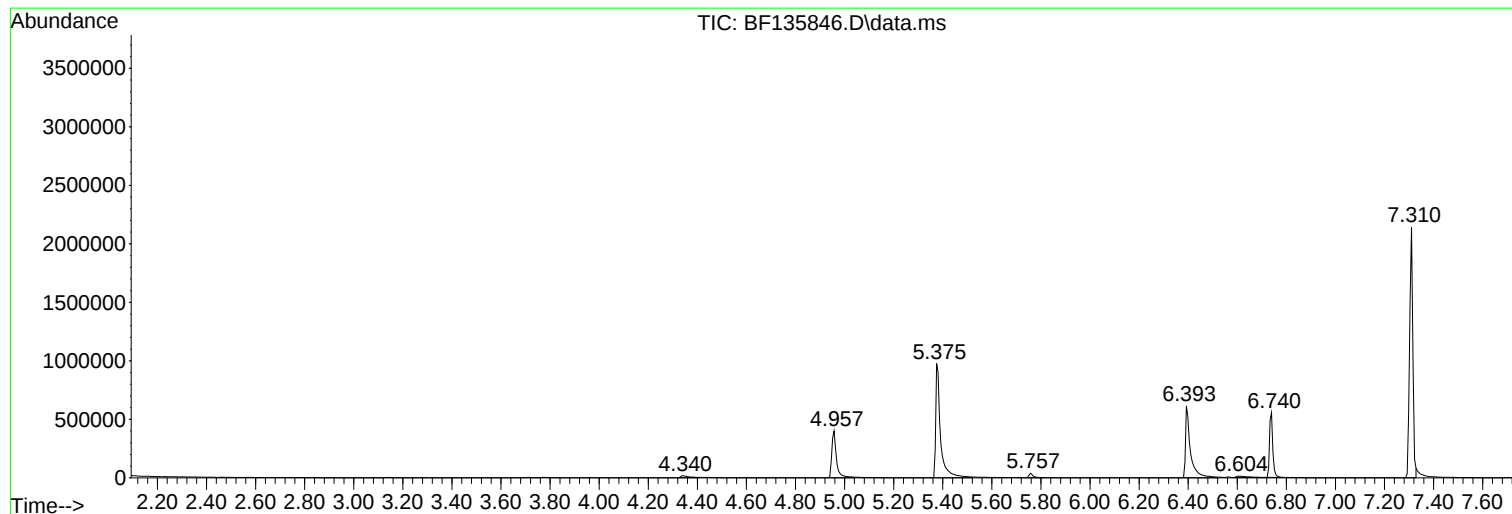
Sum of corrected areas: 17518263

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF101323.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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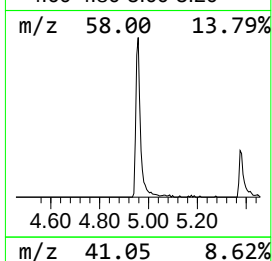
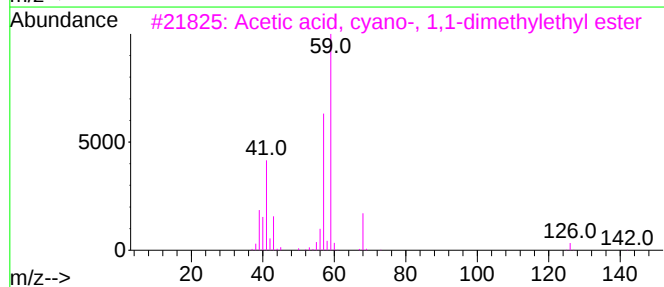
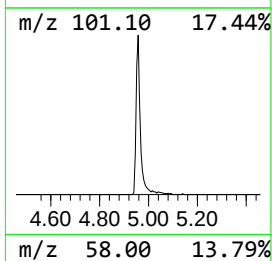
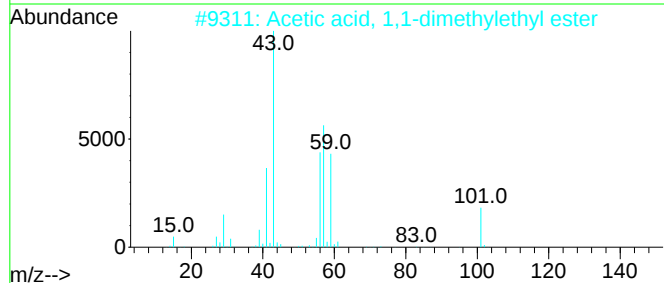
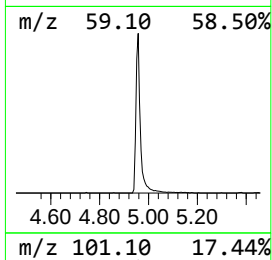
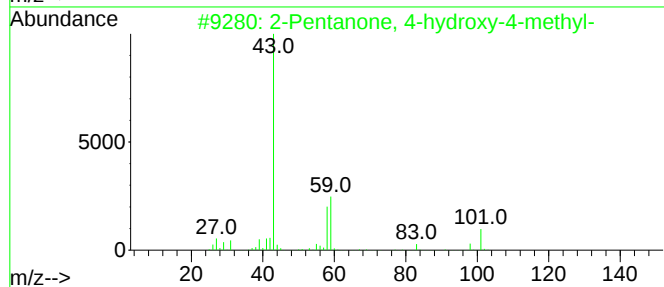
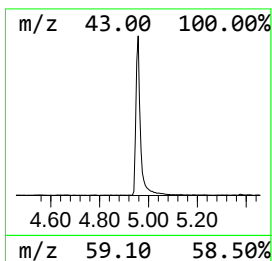
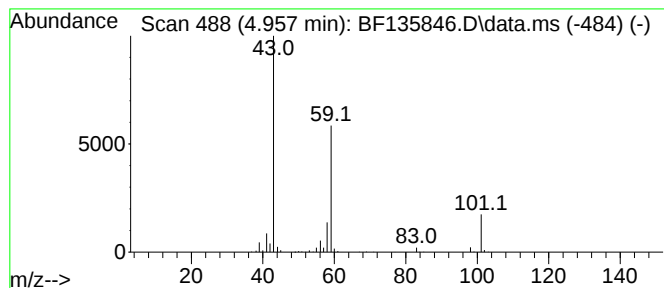
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD			R.T.
4.957	19.78 ng	505387	1,4-Dichlorobenzene-d4			6.740
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-		116	C6H12O2	000123-42-2	59
2	Acetic acid, 1,1-dimethylethyl e...		116	C6H12O2	000540-88-5	39
3	Acetic acid, cyano-, 1,1-dimethy...		141	C7H11NO2	001116-98-9	25
4	2,3-Butanedione, monooxime		101	C4H7NO2	000057-71-6	9
5	Ethanol, pentamethyl-		116	C7H16O	000594-83-2	9



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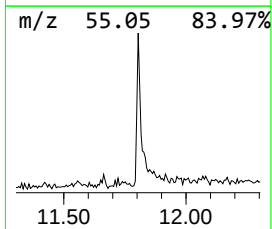
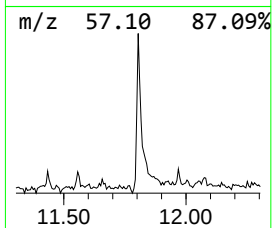
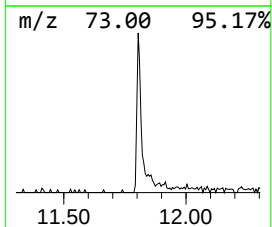
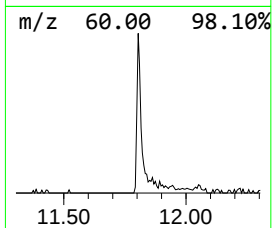
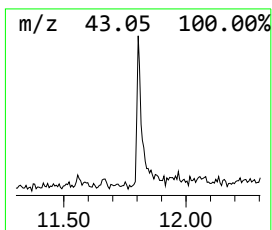
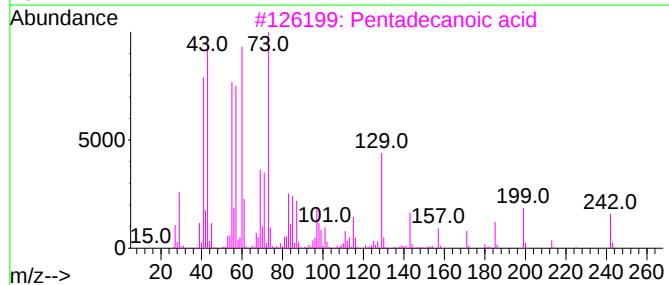
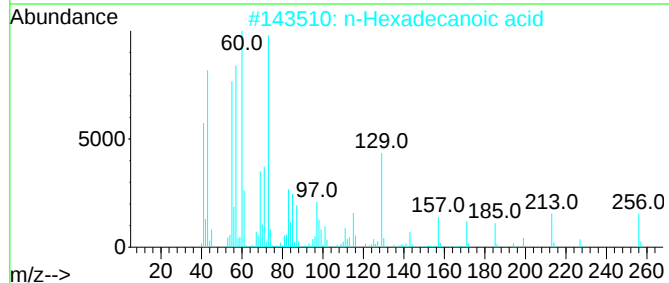
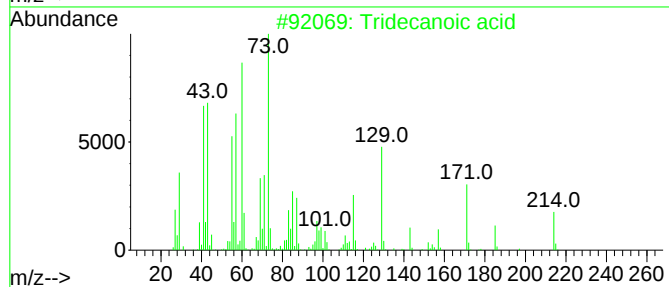
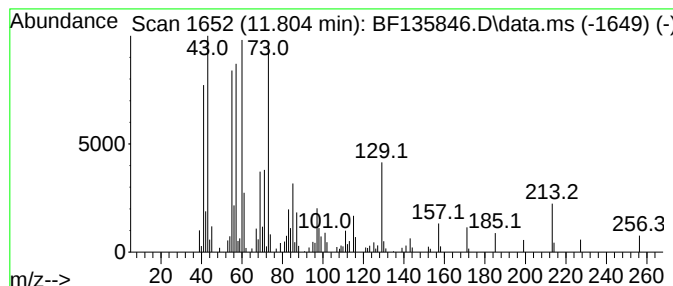
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Peak Number 2 Tridecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.804	2.96 ng	124414	Phenanthrene-d10	11.275

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecanoic acid	214	C13H26O2	000638-53-9	92
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	90
3			Pentadecanoic acid	242	C15H30O2	001002-84-2	64
4			Tetradecanoic acid	228	C14H28O2	000544-63-8	64
5			n-Decanoic acid	172	C10H20O2	000334-48-5	53



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	4.957	19.8	ng	505387	1	6.740	511092	20.0
Tridecanoic acid	11.804	3.0	ng	124414	4	11.275	839890	20.0