

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF101823\
 Data File : BF135877.D
 Acq On : 19 Oct 2023 06:30
 Operator : CG\JU
 Sample : 04765-01 2X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TT-1

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: BF135877.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.328	378	381	389	rBV4	10112	20702	2.82%	0.306%
2	4.952	482	487	504	rBV	532032	607443	82.63%	8.982%
3	5.375	557	559	586	rBV	526275	735177	100.00%	10.870%
4	5.757	621	624	629	rBV	13474	14745	2.01%	0.218%
5	6.393	730	732	749	rBV	494128	684169	93.06%	10.116%
6	6.740	787	791	801	rBV	408273	373044	50.74%	5.516%
7	7.304	884	887	900	rBV	470945	449214	61.10%	6.642%
8	8.016	1005	1008	1022	rVB	515574	439804	59.82%	6.503%
9	9.093	1188	1191	1200	rBV	841233	691806	94.10%	10.229%
10	9.216	1208	1212	1215	rVB	8150	9640	1.31%	0.143%
11	9.640	1281	1284	1288	rBV	8558	9684	1.32%	0.143%
12	9.775	1304	1307	1311	rBV	487449	383259	52.13%	5.667%
13	10.575	1440	1443	1458	rBV	360359	347242	47.23%	5.134%
14	11.275	1558	1562	1565	rBV	398732	367607	50.00%	5.435%
15	11.298	1565	1566	1573	rVB	28475	20489	2.79%	0.303%
16	11.804	1650	1652	1660	rBV2	45742	62808	8.54%	0.929%
17	11.892	1664	1667	1670	rBV	11665	12391	1.69%	0.183%
18	12.334	1739	1742	1745	rBV5	8856	9954	1.35%	0.147%
19	12.369	1745	1748	1755	rVV6	4567	10317	1.40%	0.153%
20	12.498	1767	1770	1773	rBV	50038	53151	7.23%	0.786%
21	12.528	1773	1775	1785	rVV6	24015	51883	7.06%	0.767%
22	12.598	1785	1787	1794	rVV3	18512	27371	3.72%	0.405%
23	12.728	1804	1809	1816	rBV	60248	72449	9.85%	1.071%
24	12.869	1829	1833	1840	rVB	716663	616865	83.91%	9.121%
25	12.945	1843	1846	1853	rVB7	11794	22150	3.01%	0.328%
26	13.063	1859	1866	1869	rBV3	11679	26595	3.62%	0.393%
27	13.128	1875	1877	1880	rVB2	10553	9651	1.31%	0.143%
28	13.169	1881	1884	1886	rBV2	11040	9252	1.26%	0.137%
29	13.263	1897	1900	1902	rBV2	11656	11670	1.59%	0.173%
30	13.292	1903	1905	1908	rVB3	12584	11963	1.63%	0.177%
31	13.939	2011	2015	2018	rBV	359330	352193	47.91%	5.208%
32	13.969	2018	2020	2023	rVB	24679	23330	3.17%	0.345%
33	15.422	2263	2267	2272	rVB	183115	225123	30.62%	3.329%

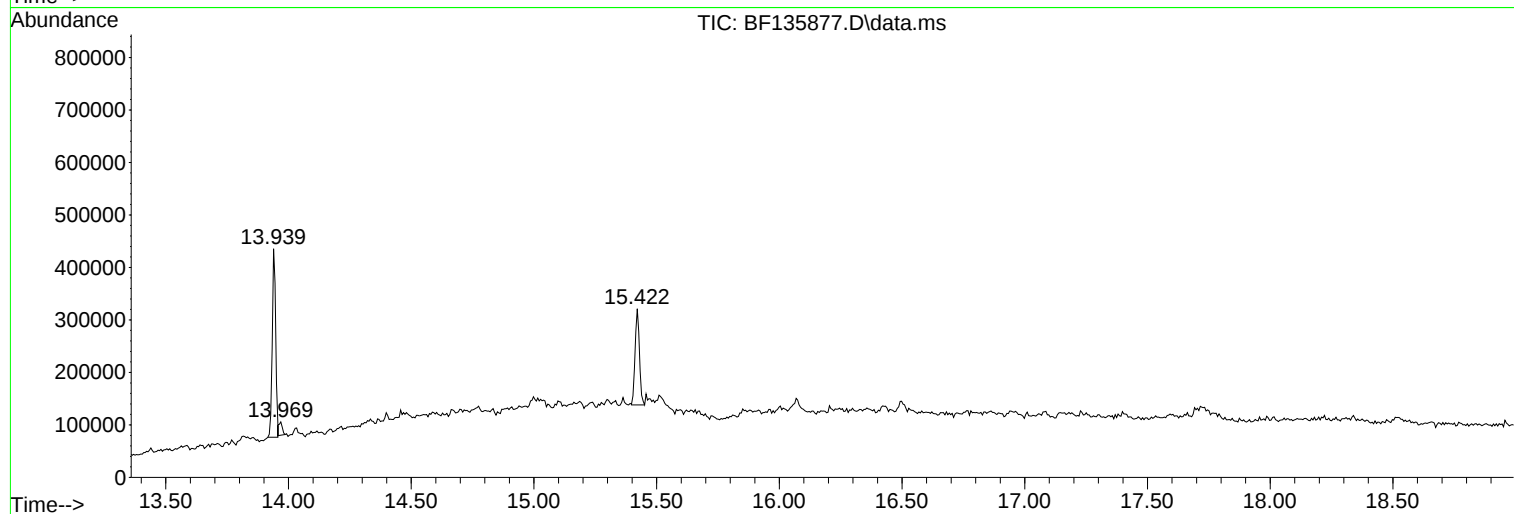
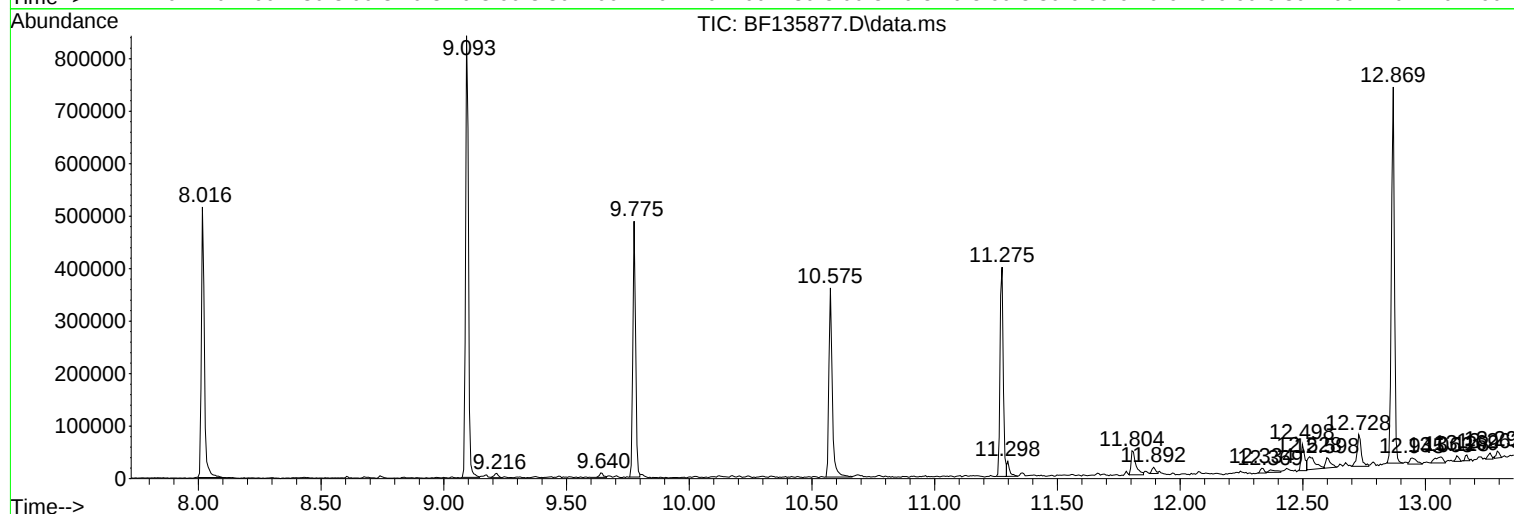
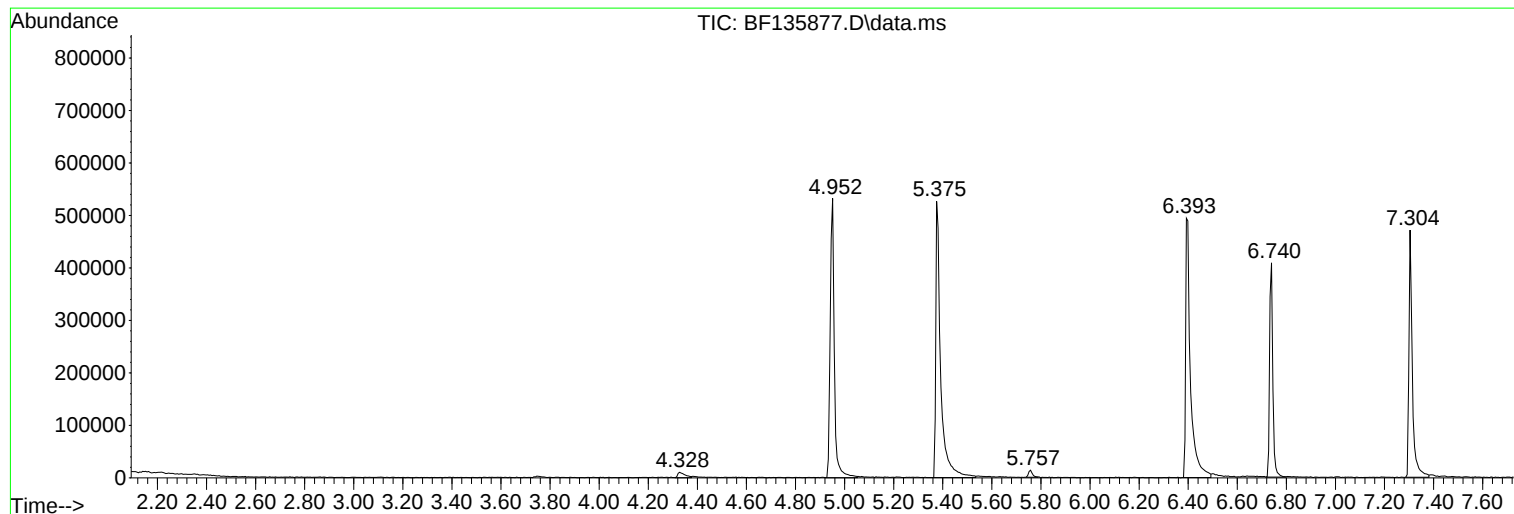
Sum of corrected areas: 6763141

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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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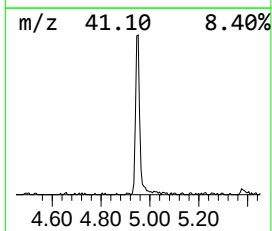
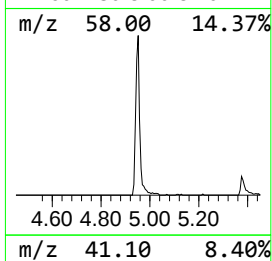
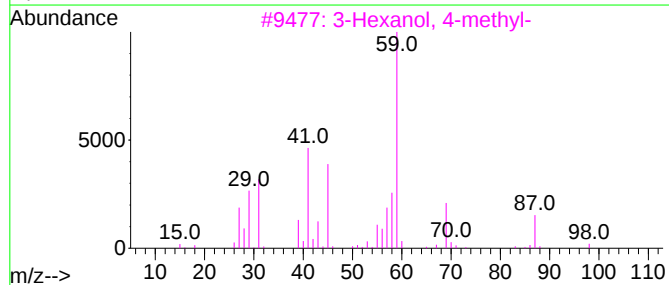
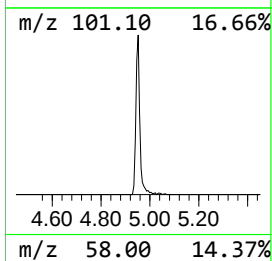
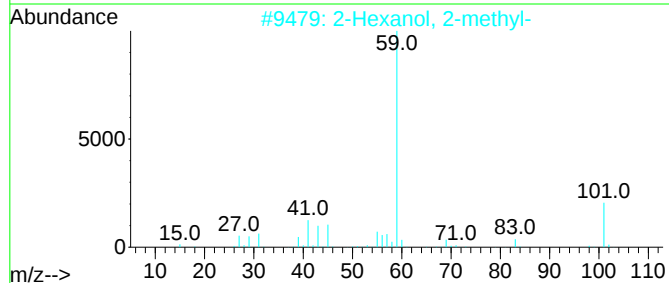
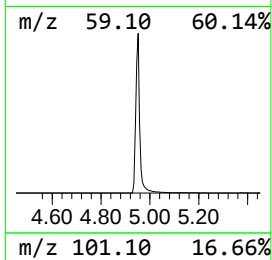
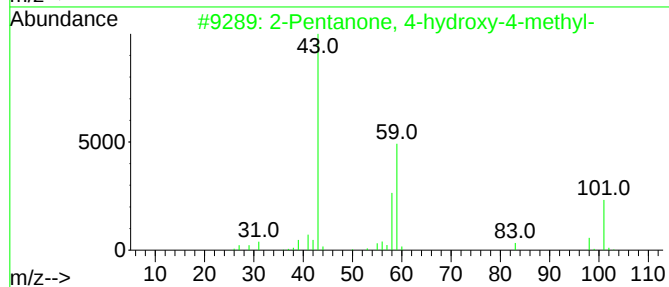
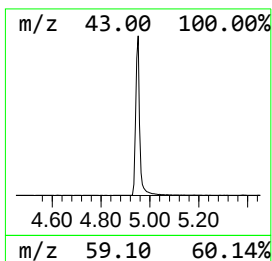
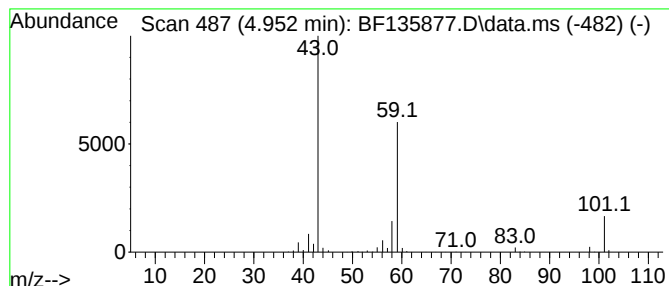
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.952	32.57 ng	607443	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	64	
2	2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	33	
3	3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33	
4	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9	
5	3-Hexanol, 4-ethyl-	130	C8H18O	019780-44-0	9	



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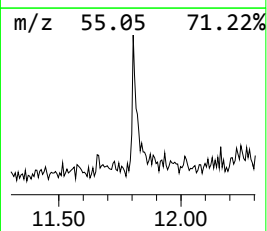
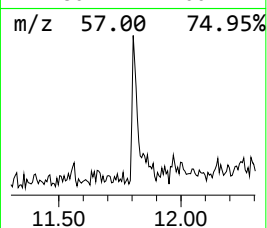
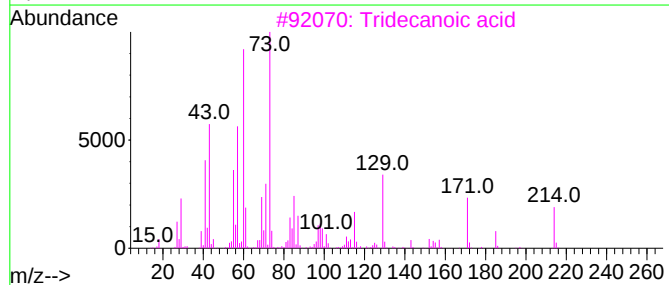
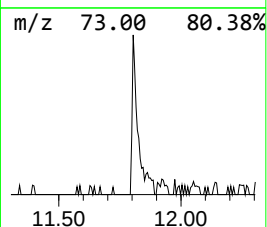
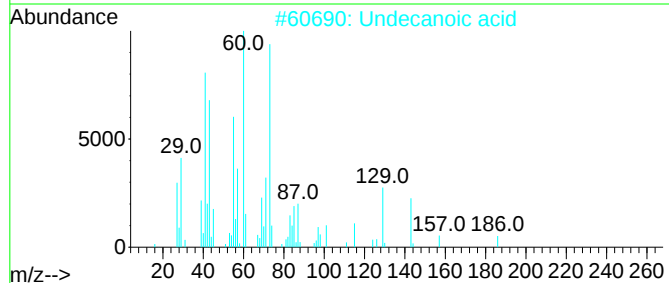
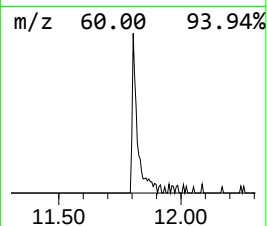
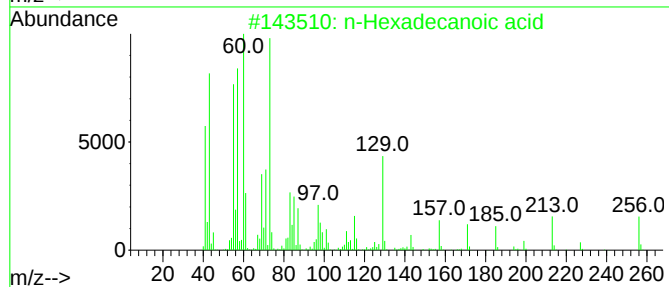
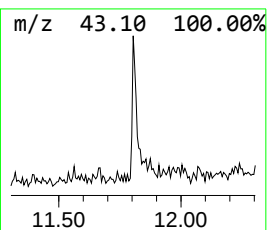
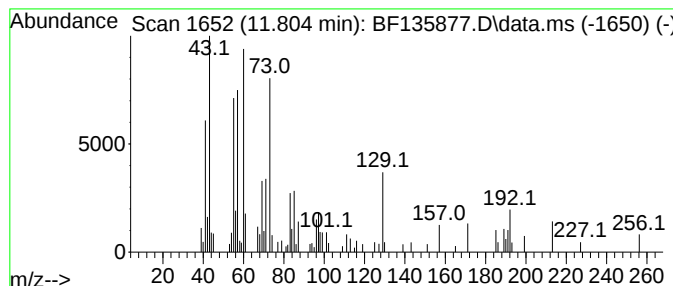
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Peak Number 2 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.804	3.42 ng	62808	Phenanthrene-d10	11.275

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2			Undecanoic acid	186	C11H22O2	000112-37-8	64
3			Tridecanoic acid	214	C13H26O2	000638-53-9	53
4			Tetradecanoic acid	228	C14H28O2	000544-63-8	53
5			Dodecanoic acid	200	C12H24O2	000143-07-7	52



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	4.952	32.6	ng	607443	1	6.740	373044	20.0
n-Hexadecanoic ...	11.804	3.4	ng	62808	4	11.275	367607	20.0