

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF020224\
 Data File : BF137260.D
 Acq On : 02 Feb 2024 17:47
 Operator : CG\JU
 Sample : P1337-13
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-5

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-BF013024.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF137260.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.193	13	18	22	rBV	14205	20060	1.37%	0.211%
2	2.287	28	34	40	rBV2	15597	21057	1.43%	0.221%
3	5.028	490	500	510	rBV	41118	55917	3.81%	0.587%
4	5.422	563	567	589	rBV	1342547	1362803	92.74%	14.308%
5	6.245	702	707	713	rBV	12797	18288	1.24%	0.192%
6	6.422	733	737	740	rBV	1316845	1240878	84.45%	13.028%
7	6.792	796	800	810	rBV	328858	318339	21.66%	3.342%
8	7.351	891	895	908	rBV	877031	836610	56.93%	8.783%
9	8.069	1013	1017	1026	rBV	457815	414133	28.18%	4.348%
10	9.145	1196	1200	1203	rBV	1816876	1469422	100.00%	15.427%
11	9.822	1311	1315	1325	rBV	572114	467246	31.80%	4.906%
12	10.610	1445	1449	1468	rBV	985089	880457	59.92%	9.244%
13	11.310	1565	1568	1578	rBV	463800	403781	27.48%	4.239%
14	11.851	1657	1660	1671	rBV3	42188	73983	5.03%	0.777%
15	12.910	1836	1840	1851	rBV	1465351	1272295	86.58%	13.358%
16	13.963	2015	2019	2029	rBV	396370	387822	26.39%	4.072%
17	14.845	2165	2169	2174	rBV	18990	21510	1.46%	0.226%
18	15.445	2266	2271	2278	rBV	192860	260314	17.72%	2.733%

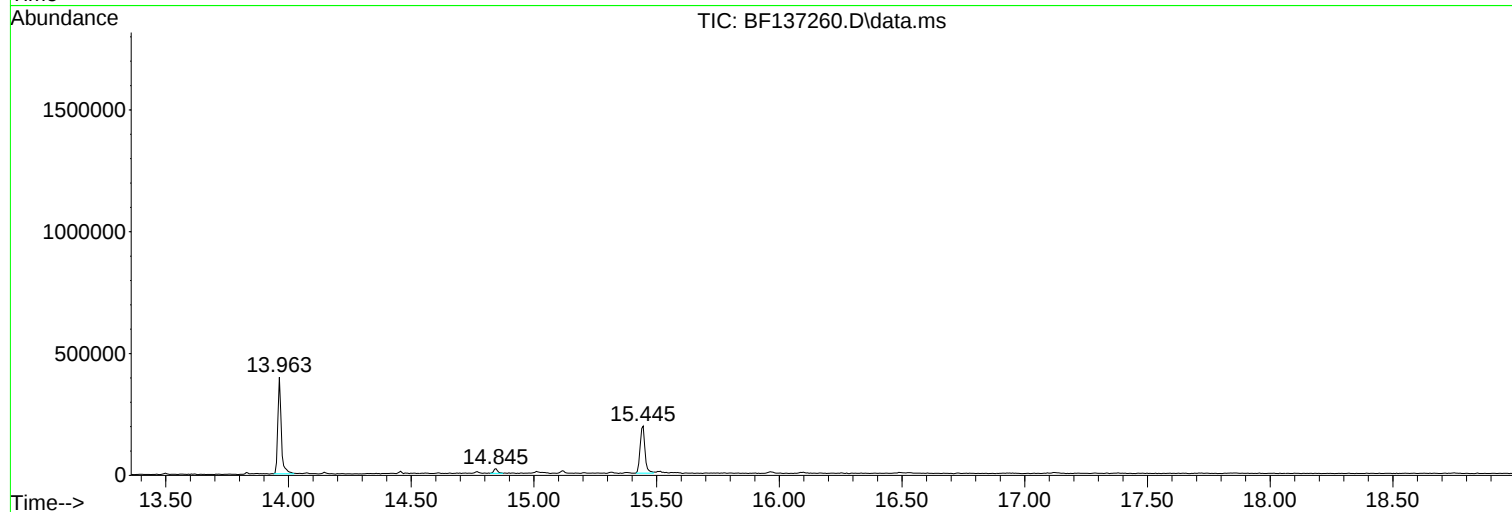
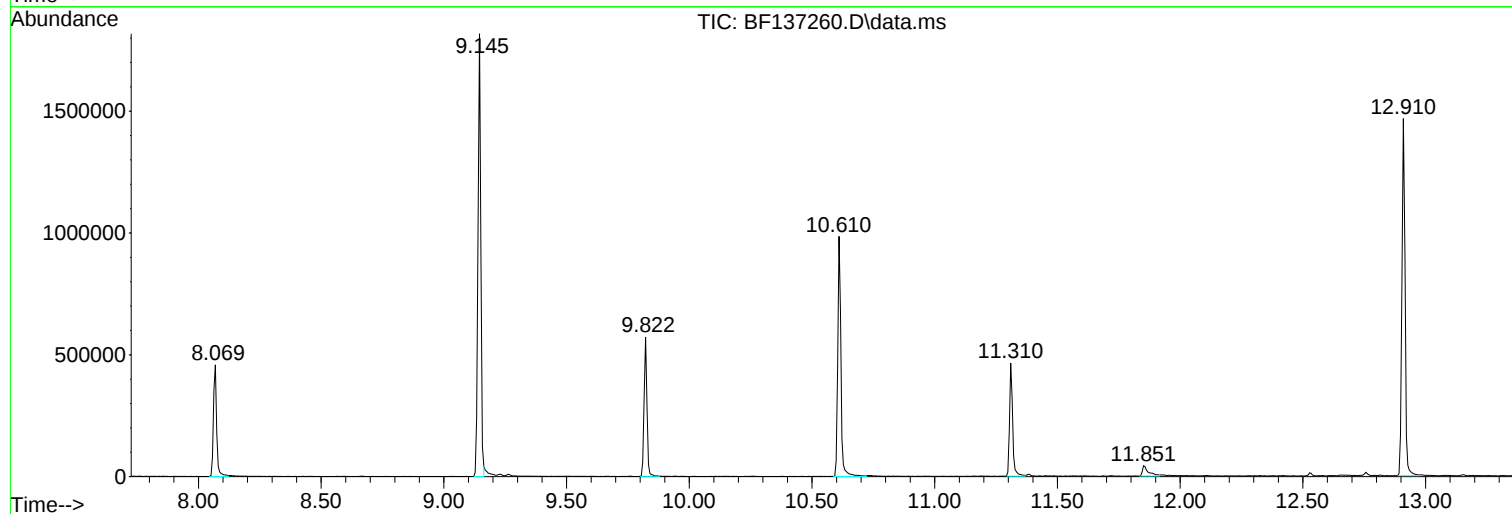
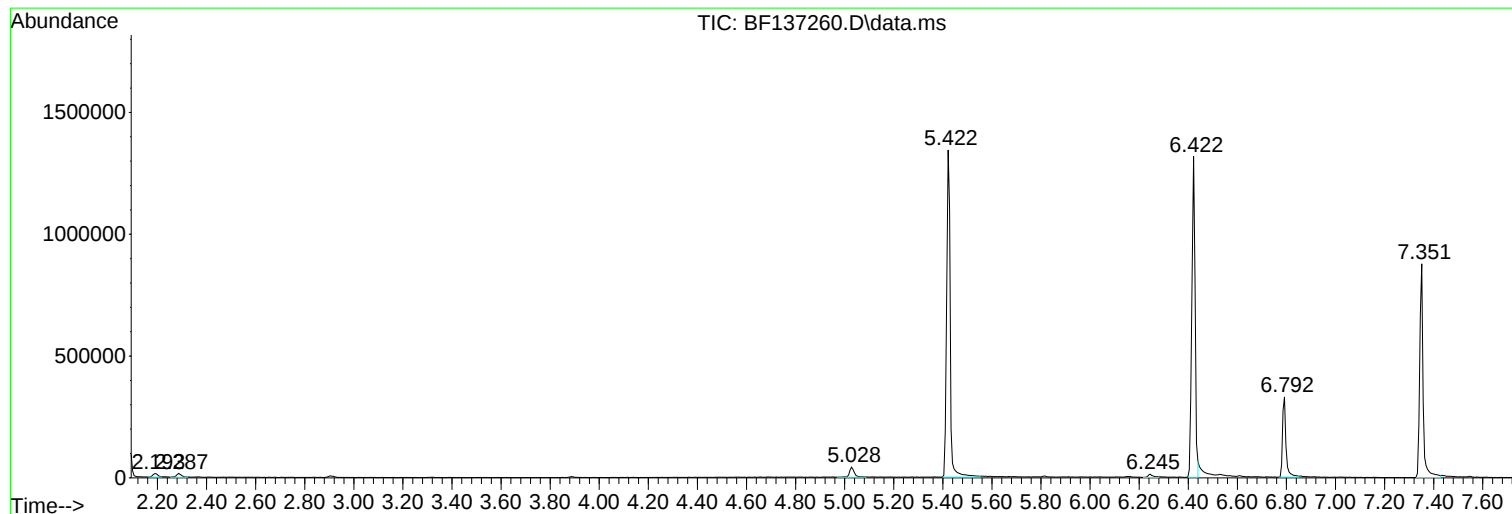
Sum of corrected areas: 9524915

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF013024.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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Instrument :
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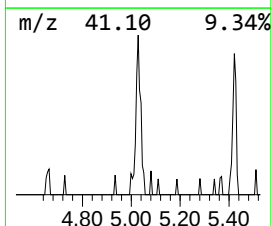
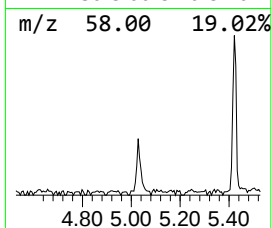
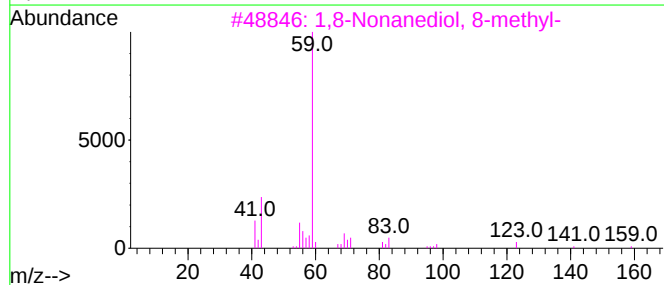
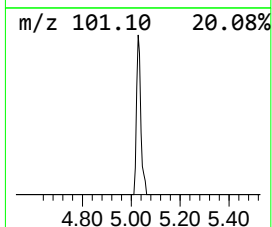
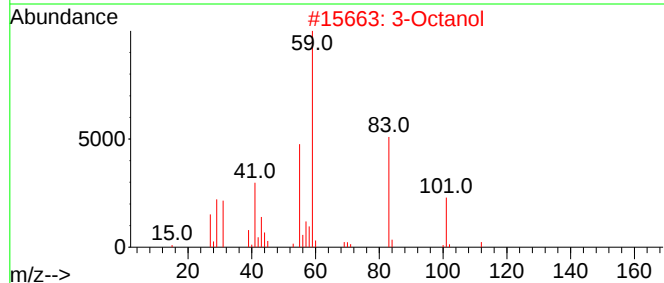
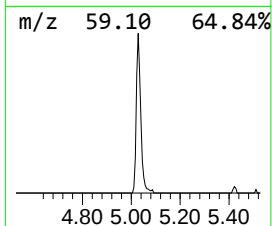
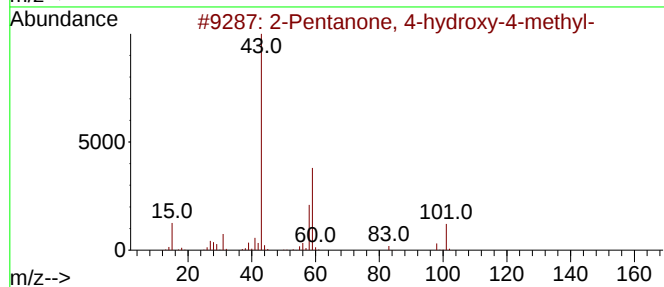
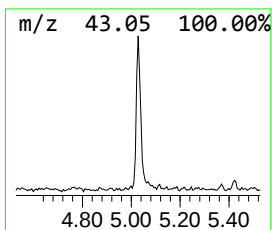
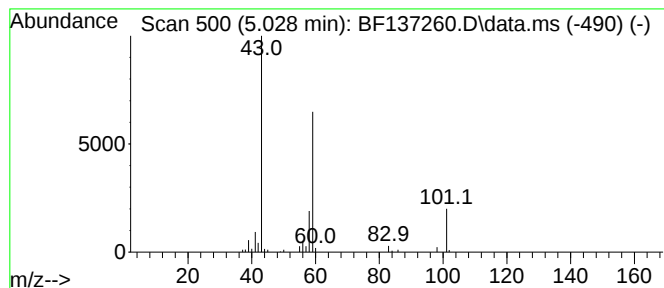
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF013024.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.028	3.51 ng	55917	1,4-Dichlorobenzene-d4	6.792

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	72		
2	3-Octanol	130	C8H18O	000589-98-0	36		
3	1,8-Nonanediol, 8-methyl-	174	C10H22O2	054725-73-4	32		
4	3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	28		
5	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	25		



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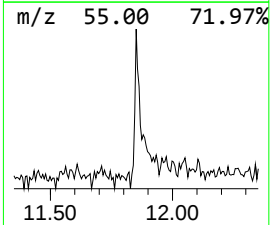
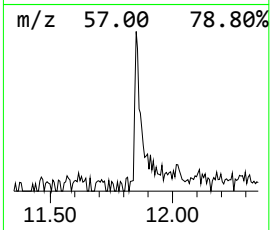
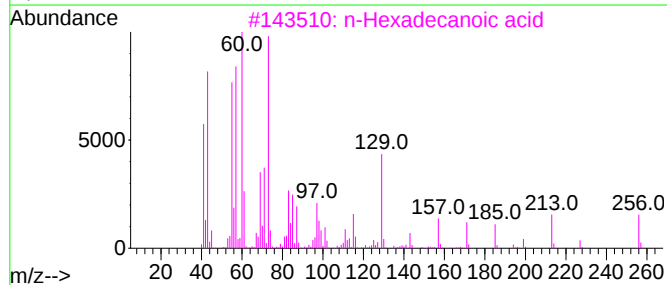
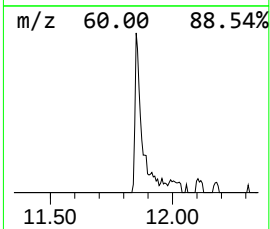
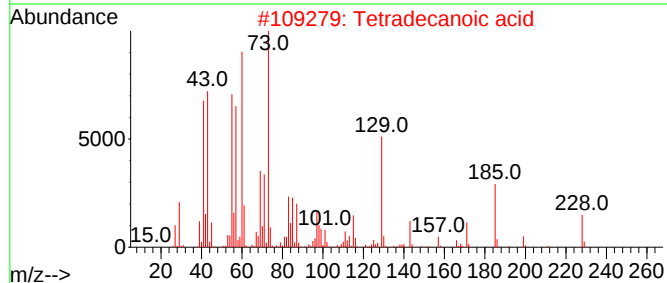
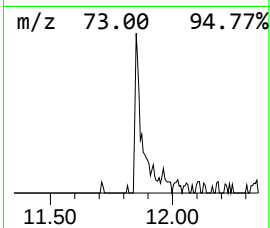
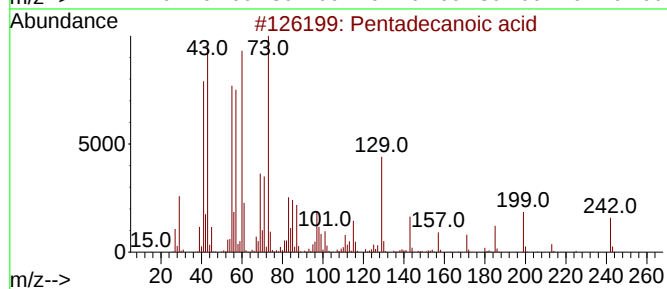
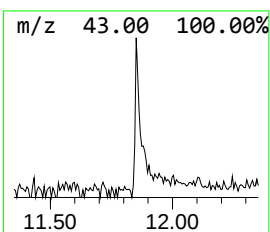
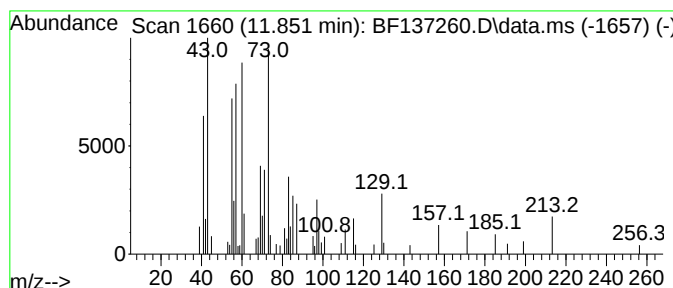
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Peak Number 2 Pentadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.851	3.66 ng	73983	Phenanthrene-d10	11.310

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecanoic acid	242	C15H30O2	001002-84-2	83
2			Tetradecanoic acid	228	C14H28O2	000544-63-8	64
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	62
4			Undecanoic acid	186	C11H22O2	000112-37-8	59
5			Tridecanoic acid	214	C13H26O2	000638-53-9	58



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.028	3.5	ng	55917	1	6.792	318339	20.0
Pentadecanoic acid	11.851	3.7	ng	73983	4	11.310	403781	20.0