

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF020524\
 Data File : BF137279.D
 Acq On : 05 Feb 2024 16:53
 Operator : CG\JU
 Sample : P1141-07
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 EB-4-6-8

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: BF137279.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.928	135	143	151	rBV	17686	28663	2.03%	0.304%
2	5.040	498	502	507	rVB	19324	24150	1.71%	0.257%
3	5.428	564	568	571	rBV	1525007	1393203	98.44%	14.800%
4	6.428	733	738	753	rBV	1366898	1373824	97.07%	14.594%
5	6.792	796	800	808	rBV	372323	313282	22.14%	3.328%
6	7.351	891	895	907	rBV	926610	830750	58.70%	8.825%
7	8.069	1013	1017	1029	rBV	470221	379783	26.83%	4.034%
8	9.145	1196	1200	1204	rBV	1526846	1364795	96.43%	14.498%
9	9.269	1218	1221	1227	rVB	17730	16708	1.18%	0.177%
10	9.827	1312	1316	1321	rBV	434095	386598	27.32%	4.107%
11	10.616	1446	1450	1463	rBV	948449	827786	58.49%	8.793%
12	11.316	1566	1569	1580	rBV	455060	392526	27.73%	4.170%
13	11.857	1657	1661	1674	rBV2	61544	87870	6.21%	0.933%
14	12.651	1793	1796	1802	rBV6	14925	23720	1.68%	0.252%
15	12.916	1837	1841	1851	rBV	1576463	1415277	100.00%	15.034%
16	13.833	1994	1997	2000	rBV	19328	15424	1.09%	0.164%
17	13.968	2016	2020	2029	rBV	286583	305969	21.62%	3.250%
18	14.151	2048	2051	2055	rBV2	12935	15316	1.08%	0.163%
19	15.451	2268	2272	2279	rVB	163173	218057	15.41%	2.316%

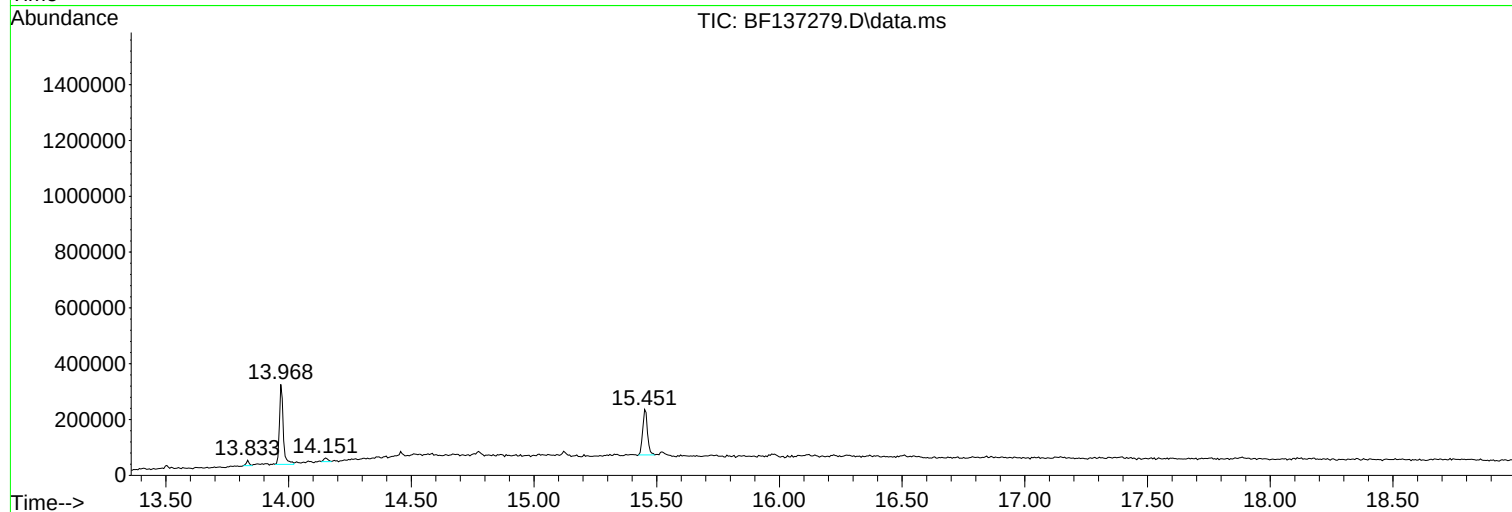
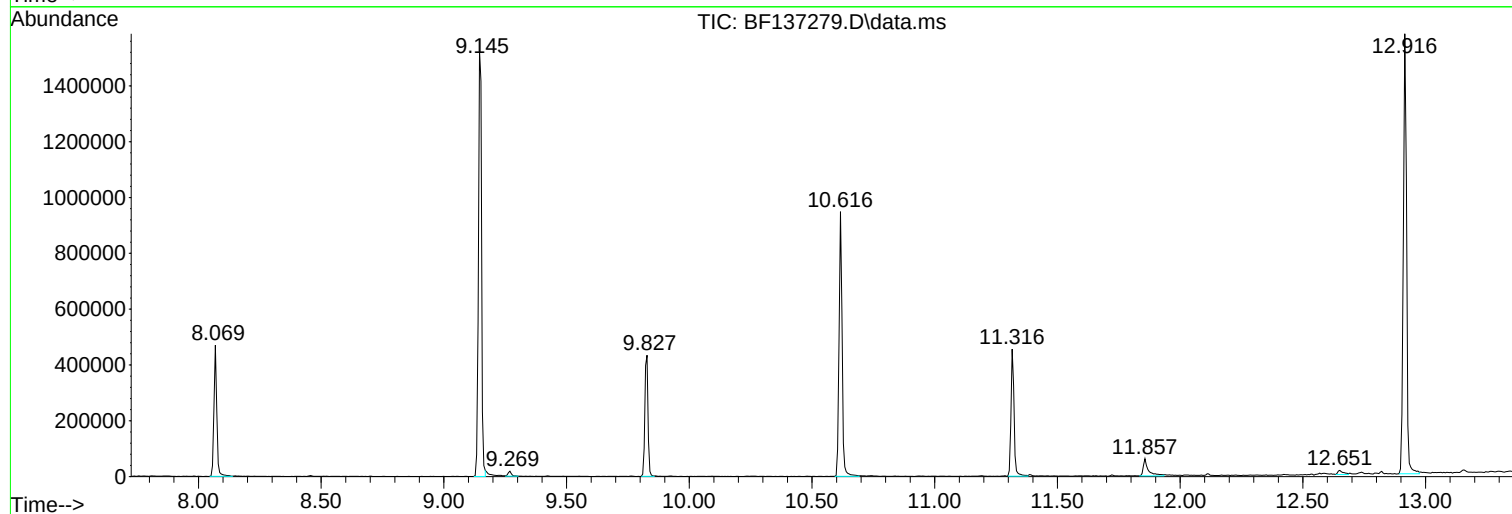
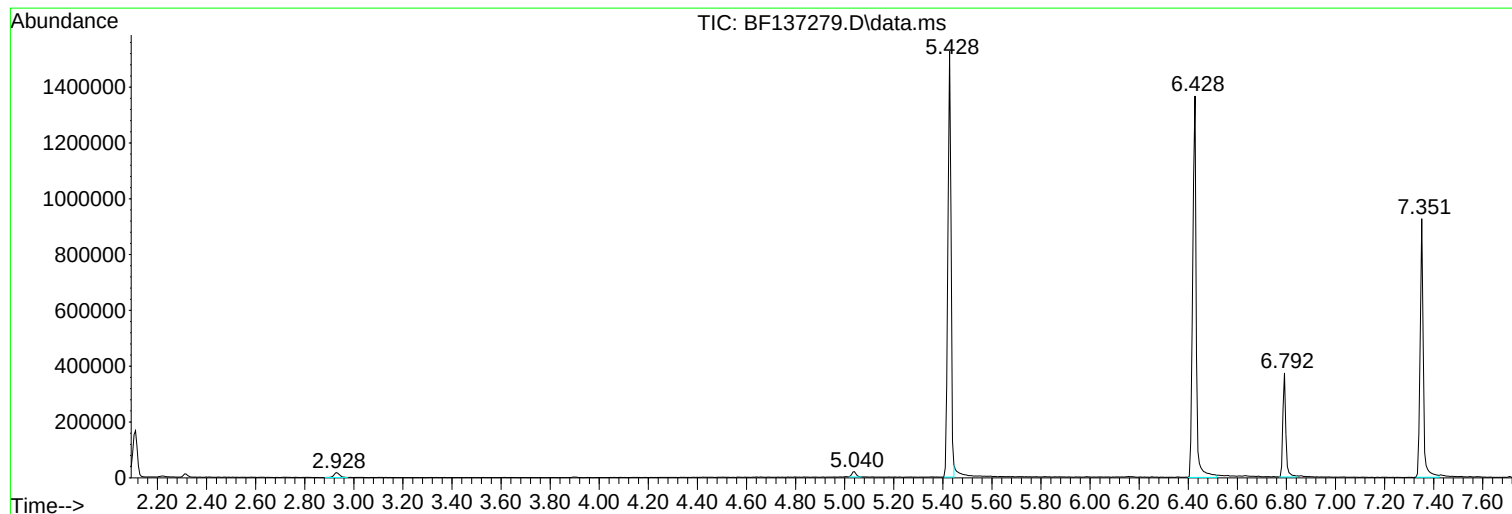
Sum of corrected areas: 9413701

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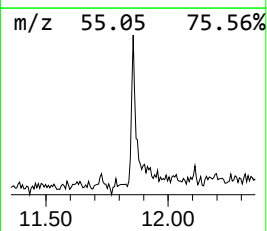
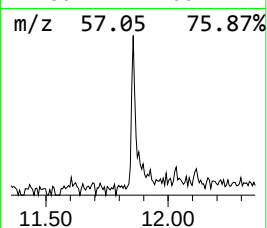
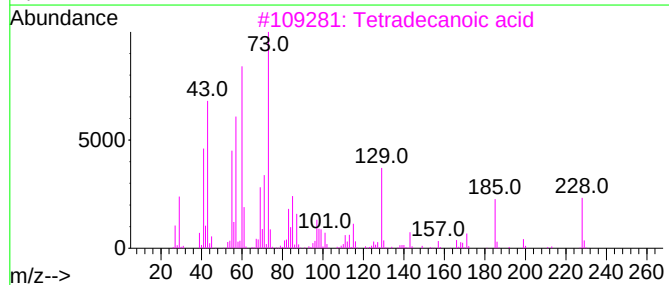
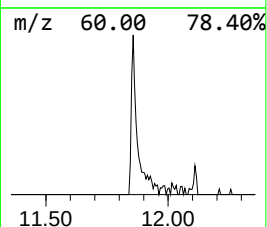
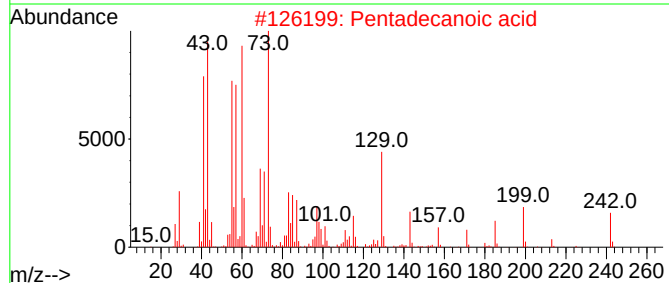
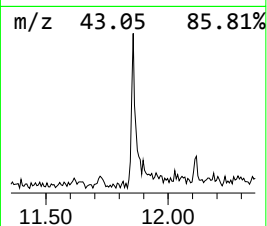
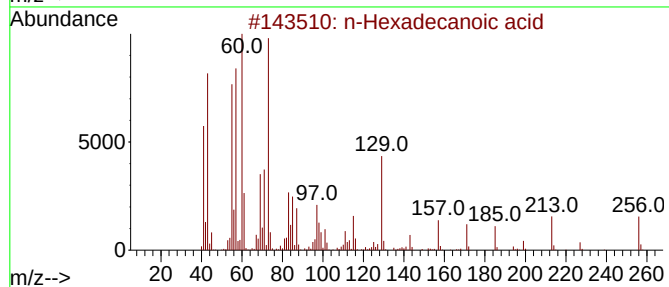
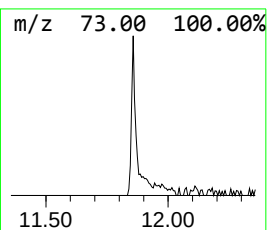
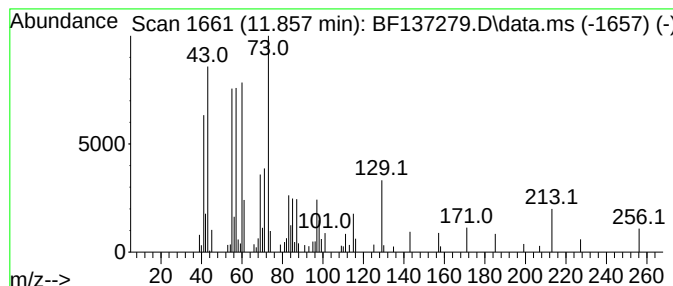
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.857	4.48 ng	87870	Phenanthrene-d10	11.316

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	94
2			Pentadecanoic acid	242	C15H30O2	001002-84-2	80
3			Tetradecanoic acid	228	C14H28O2	000544-63-8	72
4			Hexanoic acid	116	C6H12O2	000142-62-1	30
5			Oxalic acid, allyl hexadecyl ester	354	C21H38O4	1000309-24-4	18



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexadecanoic ...	11.857	4.5	ng	87870	4	11.316	392526	20.0