

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF020524\
 Data File : BF137283.D
 Acq On : 05 Feb 2024 18:50
 Operator : CG\JU
 Sample : P1362-05
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WC-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-BF013024.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF137283.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.022	496	499	506	rVB	15659	21841	2.13%	0.293%
2	5.422	563	567	580	rBV	1032904	982001	95.83%	13.165%
3	6.422	733	737	756	rBV	1014807	987925	96.41%	13.245%
4	6.792	796	800	808	rBV	326422	281384	27.46%	3.772%
5	7.351	891	895	906	rBV	632140	571516	55.77%	7.662%
6	8.069	1013	1017	1022	rBV	422530	334783	32.67%	4.488%
7	8.110	1022	1024	1032	rVB2	12072	12532	1.22%	0.168%
8	9.145	1196	1200	1212	rBV	1182437	942757	92.00%	12.639%
9	9.269	1218	1221	1224	rVB	18764	16926	1.65%	0.227%
10	9.822	1312	1315	1319	rBV	416301	356506	34.79%	4.780%
11	9.927	1329	1333	1341	rBV2	52468	69119	6.75%	0.927%
12	10.616	1446	1450	1465	rBV	704985	624968	60.99%	8.379%
13	11.316	1565	1569	1577	rBV	461484	385508	37.62%	5.168%
14	11.857	1657	1661	1672	rBV2	132105	160574	15.67%	2.153%
15	12.533	1772	1776	1779	rBV	31747	28677	2.80%	0.384%
16	12.645	1793	1795	1804	rBV6	12639	21262	2.07%	0.285%
17	12.763	1809	1815	1818	rBV	25056	28849	2.82%	0.387%
18	12.915	1837	1841	1844	rBV	1163575	1024707	100.00%	13.738%
19	13.498	1935	1940	1943	rBV3	14593	16775	1.64%	0.225%
20	13.833	1991	1997	1999	rBV3	18750	27040	2.64%	0.363%
21	13.968	2016	2020	2029	rBV	277070	284039	27.72%	3.808%
22	14.151	2048	2051	2053	rBV2	14133	11330	1.11%	0.152%
23	14.457	2100	2103	2106	rVB2	14758	15451	1.51%	0.207%
24	15.121	2213	2216	2220	rVB5	14796	17247	1.68%	0.231%
25	15.327	2247	2251	2253	rBV4	10493	13281	1.30%	0.178%
26	15.451	2267	2272	2279	rBV	167640	222063	21.67%	2.977%

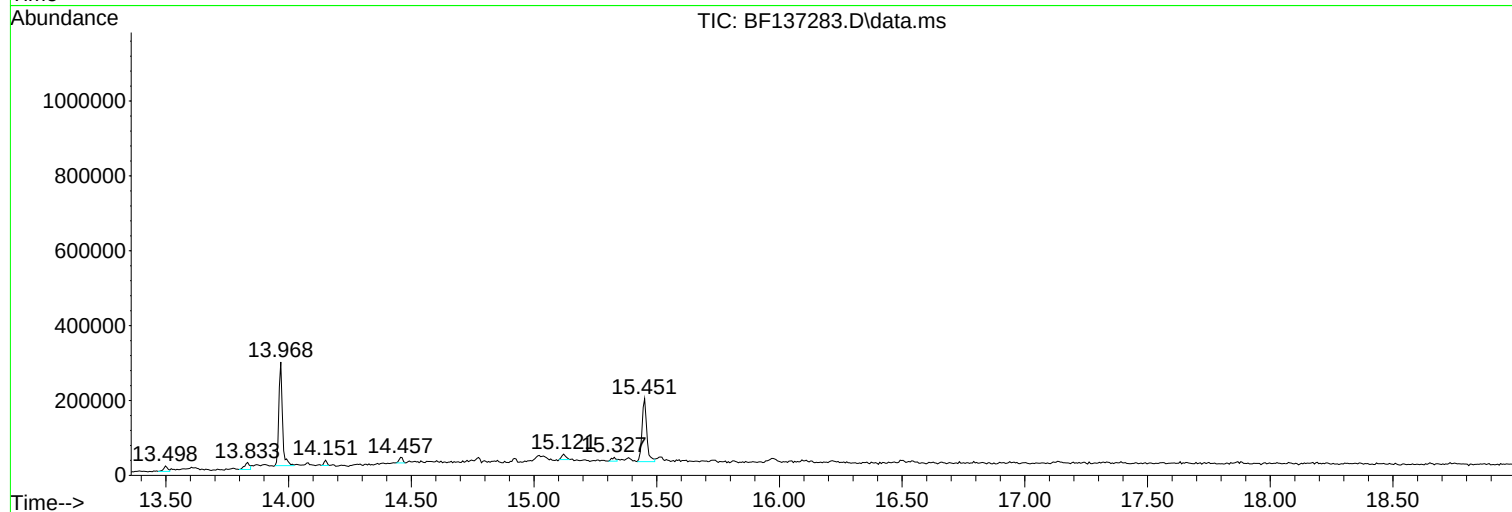
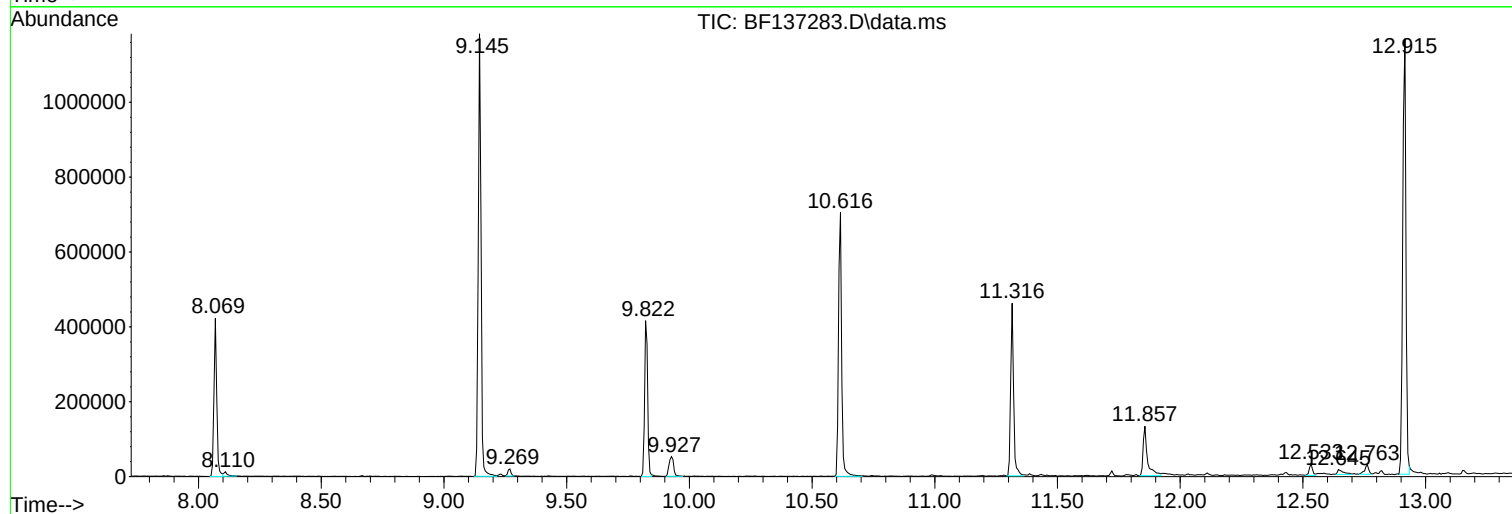
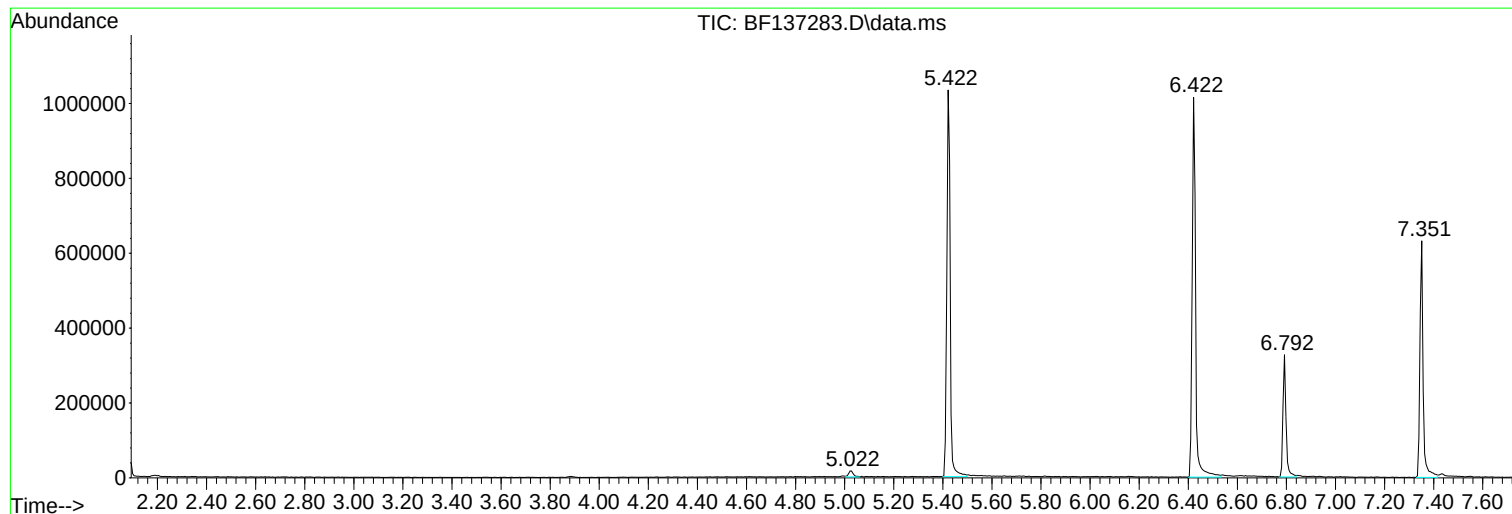
Sum of corrected areas: 7459061

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF020524\
Data File : BF137283.D
Acq On : 05 Feb 2024 18:50
Operator : CG\JU
Sample : P1362-05
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
WC-2

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF020524\
Data File : BF137283.D
Acq On : 05 Feb 2024 18:50
Operator : CG\JU
Sample : P1362-05
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
WC-2

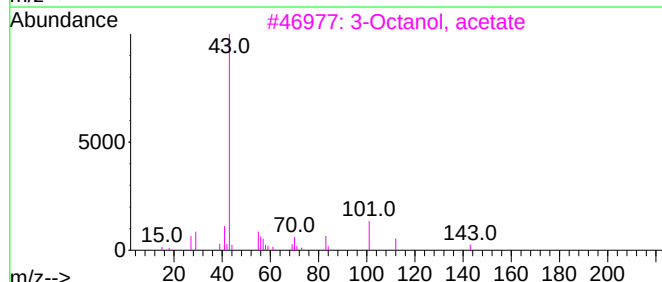
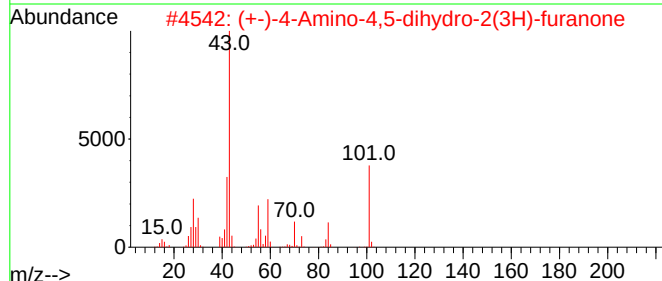
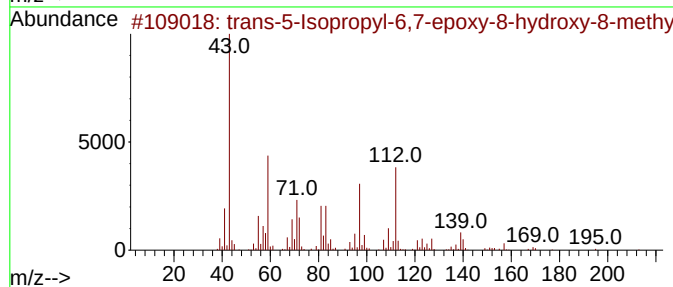
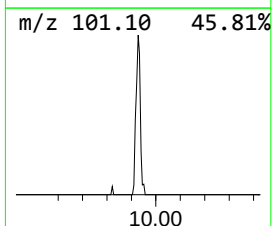
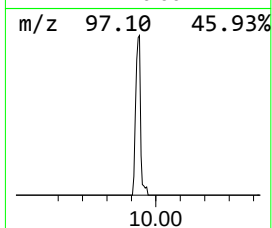
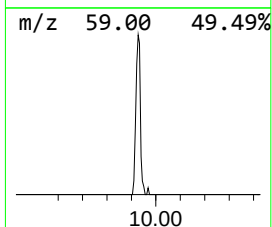
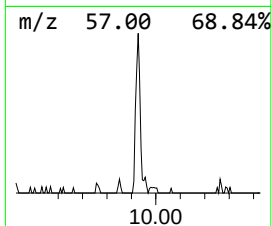
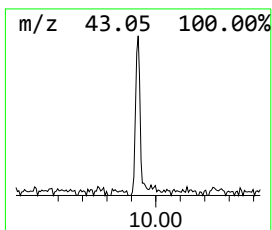
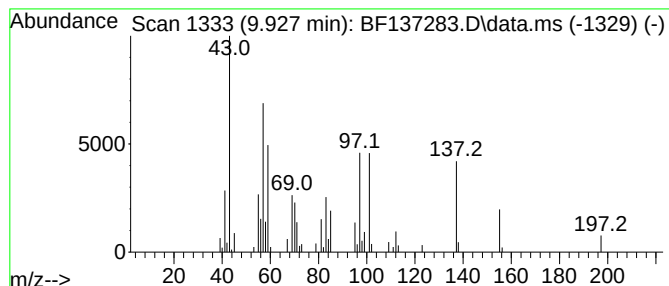
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF013024.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 unknown9.927 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.927	3.88 ng	69119	Acenaphthene-d10	9.822

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			trans-5-Isopropyl-6,7-epoxy-8-hy...	228	C13H24O3	058002-07-6	27
2			(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	25
3			3-Octanol, acetate	172	C10H20O2	004864-61-3	14
4			3-OXO-4-METHYLPENTANOIC ACID, ME...	144	C7H12O3	042558-54-3	12
5			Tetradecane, 1-bromo-	276	C14H29Br	000112-71-0	10



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF020524\
Data File : BF137283.D
Acq On : 05 Feb 2024 18:50
Operator : CG\JU
Sample : P1362-05
Misc :
ALS Vial : 15 Sample Multiplier: 1

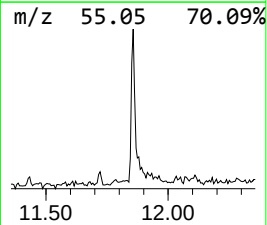
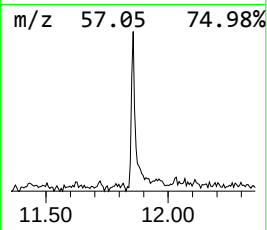
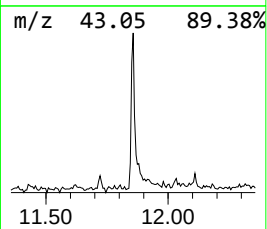
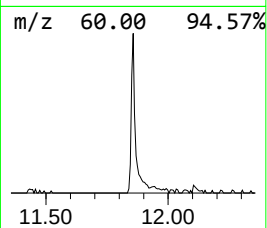
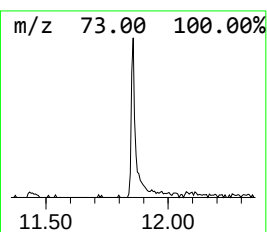
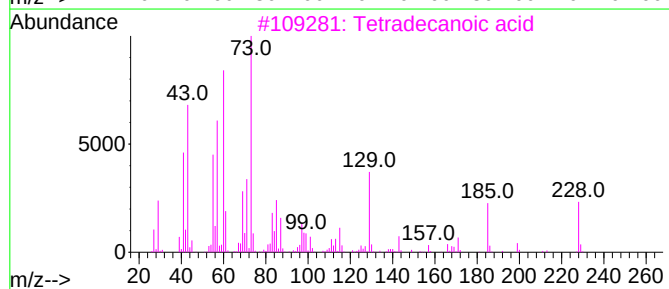
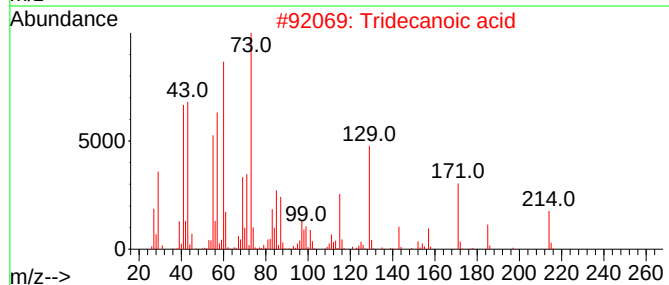
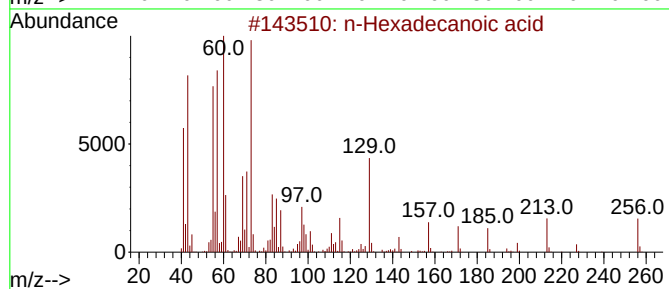
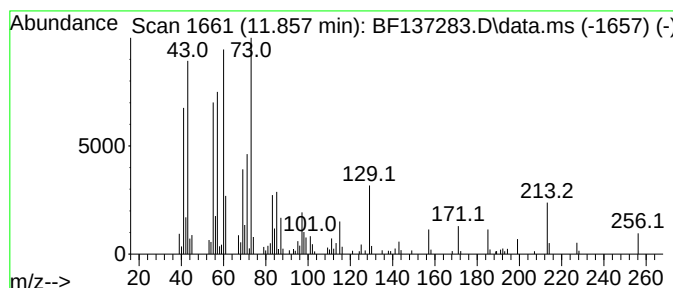
Instrument :
BNA_F
ClientSampleId :
WC-2

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 2 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
11.857	8.33 ng	160574	Phenanthrene-d10	11.316	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
2	Tridecanoic acid	214	C13H26O2	000638-53-9	86
3	Tetradecanoic acid	228	C14H28O2	000544-63-8	72
4	Pentadecanoic acid	242	C15H30O2	001002-84-2	62
5	Nonanoic acid	158	C9H18O2	000112-05-0	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF020524\
Data File : BF137283.D
Acq On : 05 Feb 2024 18:50
Operator : CG\JU
Sample : P1362-05
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
WC-2

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown9.927	9.927	3.9	ng	69119	3	9.822	356506	20.0
n-Hexadecanoic ...	11.857	8.3	ng	160574	4	11.316	385508	20.0