

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF112423\
 Data File : BF136182.D
 Acq On : 24 Nov 2023 16:33
 Operator : CG\JU
 Sample : 05293-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-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-BF110723.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF136182.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.440	565	570	573	rBV	2877942	2450532	78.51%	12.098%
2	6.440	734	740	743	rBV	2525419	2467803	79.06%	12.183%
3	6.634	770	773	779	rBV	39789	38832	1.24%	0.192%
4	6.804	799	802	806	rBV	965173	787922	25.24%	3.890%
5	7.363	892	897	900	rBV	1656469	1495511	47.91%	7.383%
6	8.087	1015	1020	1023	rBV	1171049	1079723	34.59%	5.330%
7	9.163	1198	1203	1206	rBV	4053605	3121431	100.00%	15.410%
8	9.839	1314	1318	1322	rBV	1603048	1249524	40.03%	6.169%
9	10.633	1448	1453	1456	rBV	1987007	1745503	55.92%	8.617%
10	10.998	1512	1515	1519	rVB3	42184	46951	1.50%	0.232%
11	11.333	1568	1572	1575	rBV	1589315	1255416	40.22%	6.198%
12	11.869	1659	1663	1672	rBV3	122592	140590	4.50%	0.694%
13	12.927	1839	1843	1846	rBV	3340014	2828161	90.60%	13.962%
14	13.851	1995	2000	2005	rBV4	34583	65631	2.10%	0.324%
15	13.980	2018	2022	2026	rBV	946488	789564	25.29%	3.898%
16	15.463	2268	2274	2283	rBV	553627	693307	22.21%	3.423%

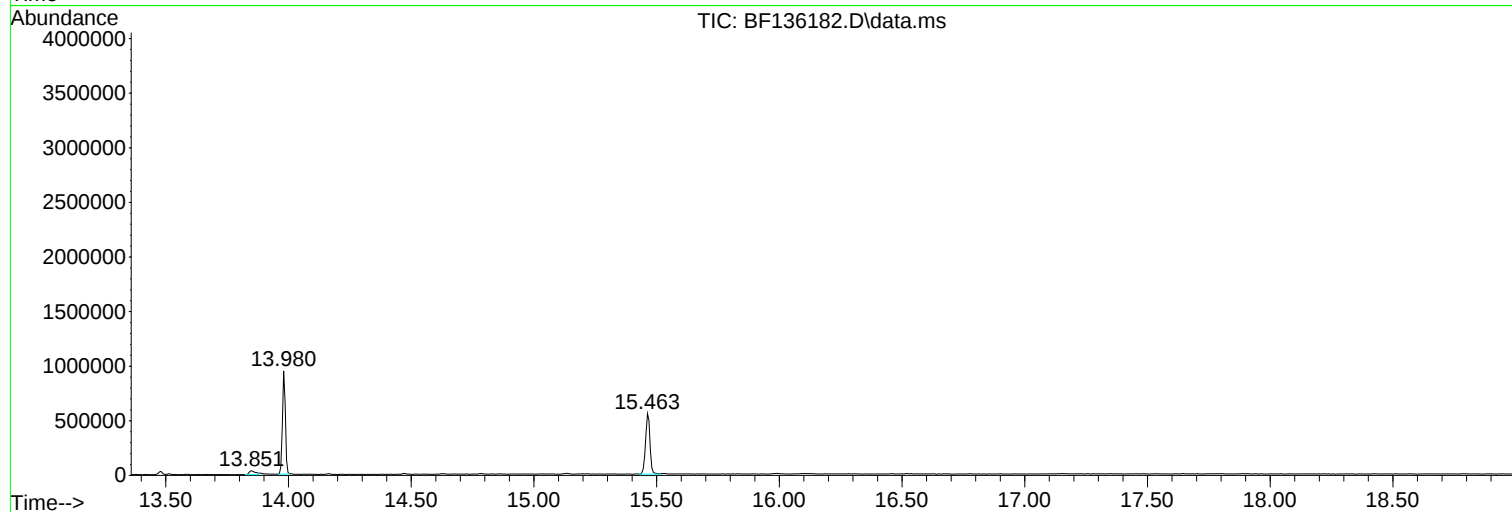
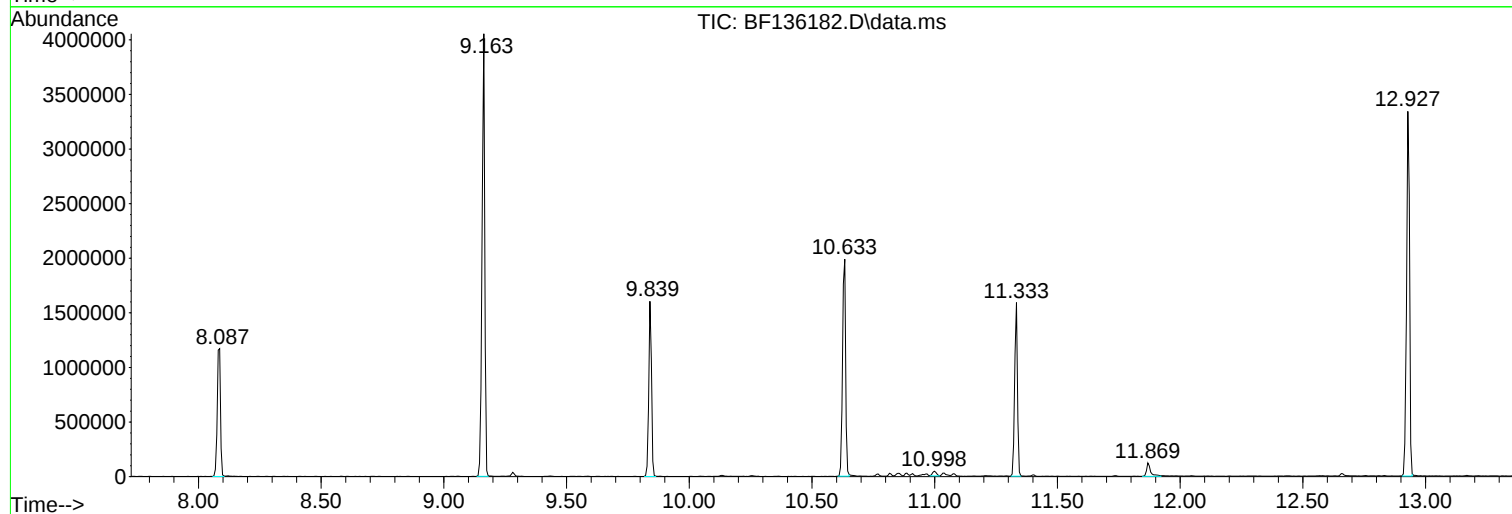
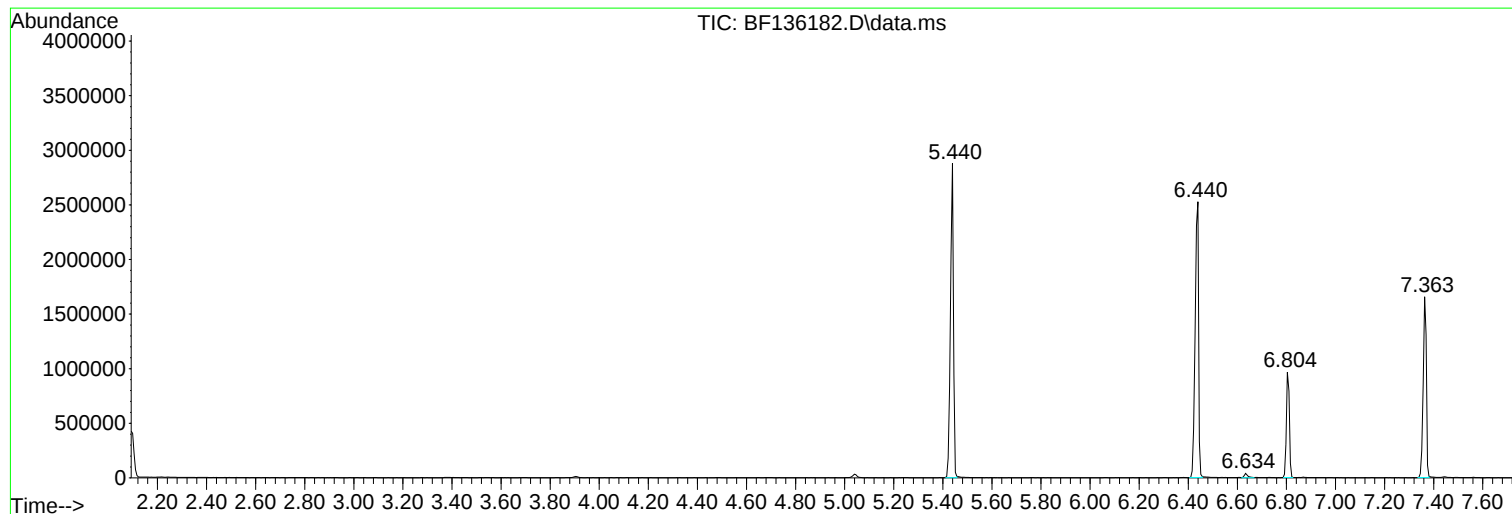
Sum of corrected areas: 20256401

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF112423\
Data File : BF136182.D
Acq On : 24 Nov 2023 16:33
Operator : CG\JU
Sample : 05293-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-1

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF110723.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\BF112423\
Data File : BF136182.D
Acq On : 24 Nov 2023 16:33
Operator : CG\JU
Sample : 05293-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-1

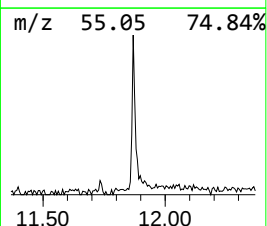
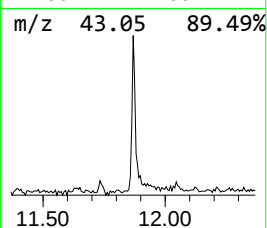
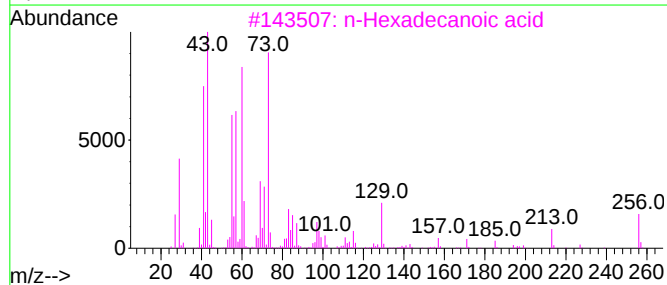
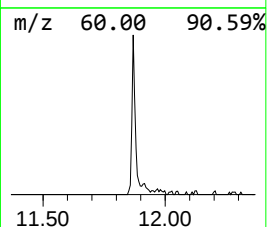
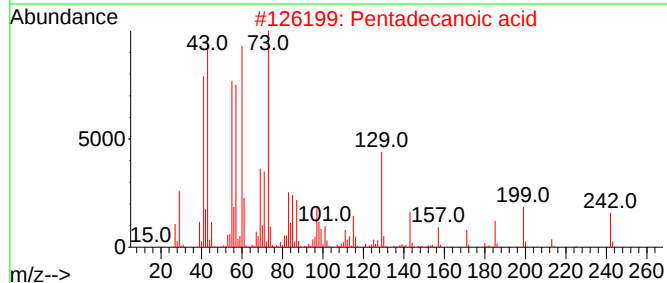
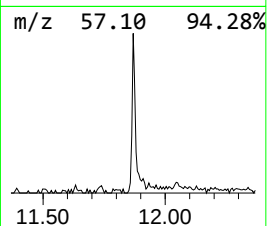
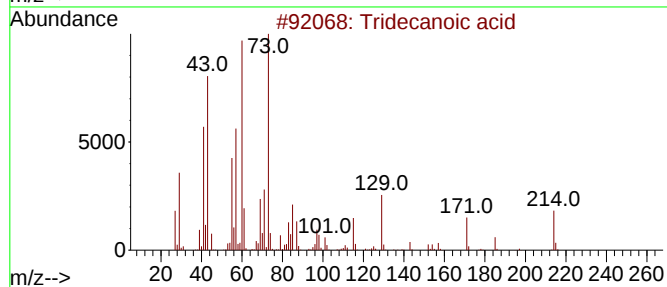
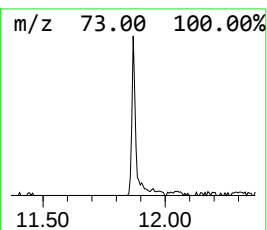
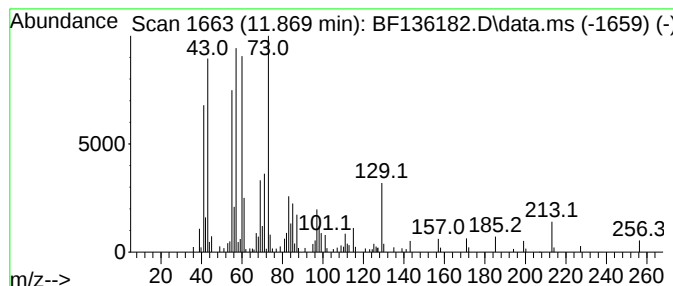
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF110723.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Tridecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.869	2.24 ng	140590	Phenanthrene-d10	11.333

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecanoic acid	214	C13H26O2	000638-53-9	93
2			Pentadecanoic acid	242	C15H30O2	001002-84-2	91
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	91
4			Dodecanoic acid	200	C12H24O2	000143-07-7	74
5			Tetradecanoic acid	228	C14H28O2	000544-63-8	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF112423\
Data File : BF136182.D
Acq On : 24 Nov 2023 16:33
Operator : CG\JU
Sample : 05293-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-1

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF110723.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
Tridecanoic acid	11.869	2.2	ng	140590	4	11.333	1255420	20.0