

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111324\
 Data File : BP023156.D
 Acq On : 16 Nov 2024 03:00
 Operator : RC/JU
 Sample : P4784-11
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E27P3

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % 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_P\Methods\SFAM-EPA-BP110924.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP023156.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.128	20	24	31	rBV	21657	26603	1.01%	0.138%
2	3.852	143	147	154	rVB3	2878	4591	0.17%	0.024%
3	4.281	217	220	225	rVB2	2401	3231	0.12%	0.017%
4	6.705	628	632	638	rBV7	2835	6603	0.25%	0.034%
5	6.781	640	645	659	rVV	75454	167932	6.36%	0.869%
6	6.922	663	669	684	rVB	163550	274119	10.39%	1.419%
7	7.116	696	702	720	rBV	229468	392478	14.87%	2.031%
8	7.575	772	780	794	rBV	187780	334875	12.69%	1.733%
9	8.293	892	902	920	rBV	195301	425507	16.12%	2.202%
10	8.716	968	974	988	rBV	241388	407795	15.45%	2.111%
11	8.875	997	1001	1007	rVB8	2934	5594	0.21%	0.029%
12	9.099	1035	1039	1044	rBV4	2634	4086	0.15%	0.021%
13	9.428	1085	1095	1115	rBV	194328	368975	13.98%	1.910%
14	9.969	1180	1187	1209	rBV	219016	561202	21.27%	2.904%
15	10.193	1218	1225	1229	rBV8	2512	5723	0.22%	0.030%
16	10.316	1239	1246	1258	rBV	256265	449142	17.02%	2.324%
17	10.493	1268	1276	1293	rBV	67024	178520	6.76%	0.924%
18	10.769	1321	1323	1330	rVB6	1936	3422	0.13%	0.018%
19	10.957	1349	1355	1361	rVB10	1169	3048	0.12%	0.016%
20	11.199	1392	1396	1404	rBV10	1491	4029	0.15%	0.021%
21	11.946	1517	1523	1526	rBV3	2798	4907	0.19%	0.025%
22	13.175	1725	1732	1734	rBV7	1434	3007	0.11%	0.016%
23	13.369	1761	1765	1770	rBV2	2324	3086	0.12%	0.016%
24	13.610	1798	1806	1820	rBV	752993	1020028	38.65%	5.279%
25	13.881	1843	1852	1865	rBV2	528198	988794	37.47%	5.117%
26	14.193	1896	1905	1918	rBV	432099	694745	26.33%	3.596%
27	14.498	1949	1957	1973	rBV2	41098	175125	6.64%	0.906%
28	14.675	1985	1987	1991	rVB5	3772	4937	0.19%	0.026%
29	14.775	2002	2004	2008	rVB5	2142	3002	0.11%	0.016%
30	15.045	2047	2050	2057	rVB7	2358	4096	0.16%	0.021%
31	15.198	2069	2076	2087	rBV	989308	1452540	55.04%	7.517%
32	15.369	2098	2105	2117	rBV	304645	514614	19.50%	2.663%
33	15.457	2117	2120	2125	rVB4	7920	11716	0.44%	0.061%
34	15.587	2136	2142	2154	rVB	35854	59440	2.25%	0.308%
35	15.969	2200	2207	2219	rBV3	7880	23515	0.89%	0.122%
36	16.310	2258	2265	2270	rVB10	1869	4011	0.15%	0.021%

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111324\
 Data File : BP023156.D
 Acq On : 16 Nov 2024 03:00
 Operator : RC/JU
 Sample : P4784-11
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E27P3

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % 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_P\Methods\SFAM-EPA-BP110924.MA.M
 Title : SVOA CALIBRATION

37	16.416	2278	2283	2287	rBV8	1585	2641	0.10%	0.014%
38	16.657	2320	2324	2328	rBV6	1635	2859	0.11%	0.015%
39	16.798	2346	2348	2354	rVB6	1764	2685	0.10%	0.014%
40	16.992	2374	2381	2392	rBV	627031	984717	37.31%	5.096%
41	17.104	2393	2400	2417	rVV	1180149	1876582	71.11%	9.712%
42	17.575	2478	2480	2484	rVB5	2490	3031	0.11%	0.016%
43	17.934	2536	2541	2551	rBV2	54054	102830	3.90%	0.532%
44	19.045	2725	2730	2733	rBV3	17859	26940	1.02%	0.139%
45	19.086	2735	2737	2738	rVV2	5032	4202	0.16%	0.022%
46	19.110	2738	2741	2746	rVB	12298	19579	0.74%	0.101%
47	19.275	2765	2769	2775	rBV4	44799	68861	2.61%	0.356%
48	19.492	2800	2806	2815	rBV	1579733	2339626	88.66%	12.108%
49	19.951	2880	2884	2887	rBV6	12560	17212	0.65%	0.089%
50	21.451	3133	3139	3152	rVB	717210	1261821	47.82%	6.530%
51	24.445	3639	3648	3664	rVB	1014972	2638945	100.00%	13.658%
52	24.674	3678	3687	3704	rVB	461464	1374610	52.09%	7.114%

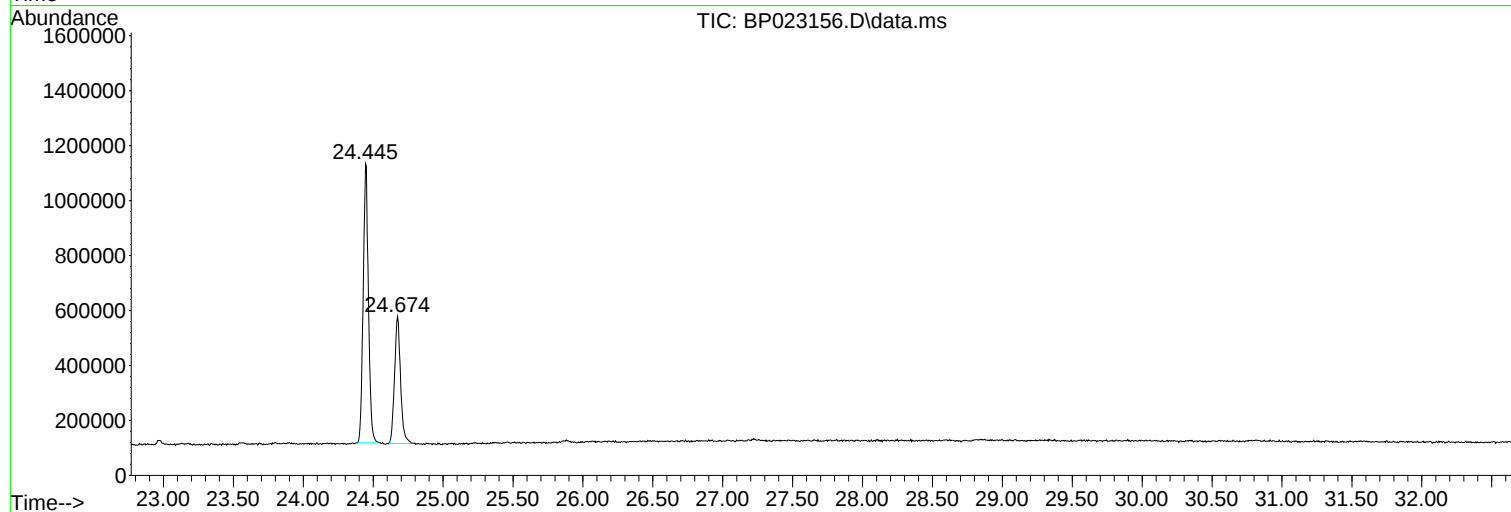
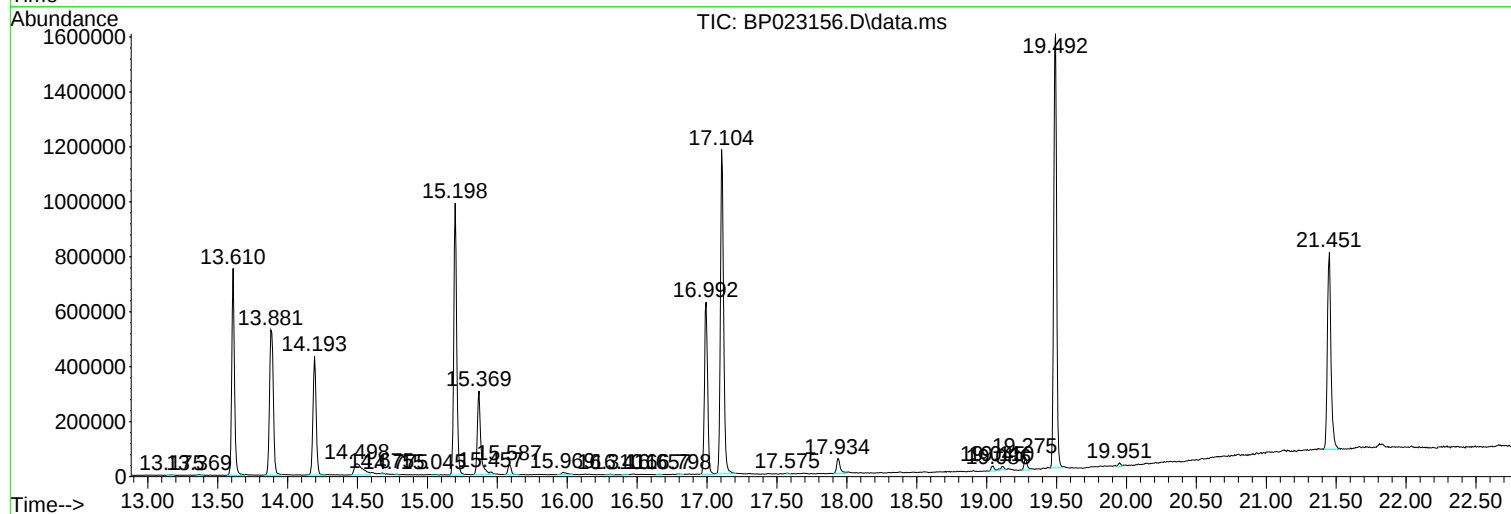
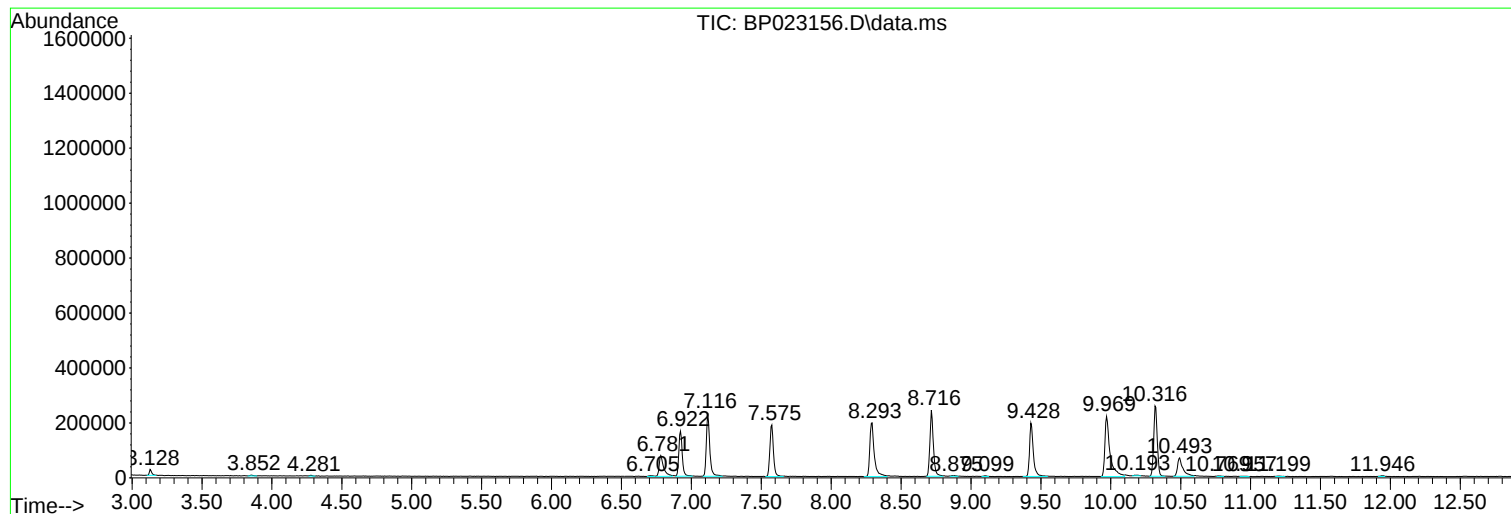
Sum of corrected areas: 19322179

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111324\
Data File : BP023156.D
Acq On : 16 Nov 2024 03:00
Operator : RC/JU
Sample : P4784-11
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
E27P3

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111324\
Data File : BP023156.D
Acq On : 16 Nov 2024 03:00
Operator : RC/JU
Sample : P4784-11
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
E27P3

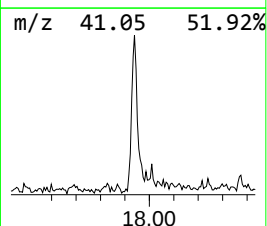
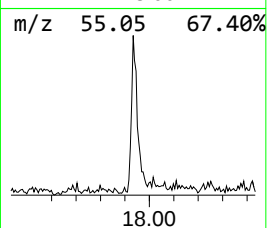
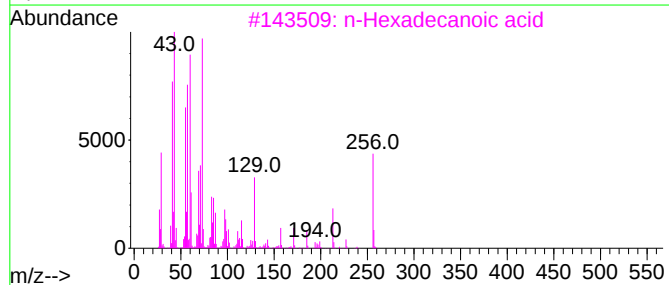
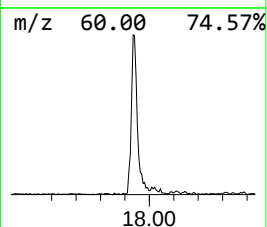
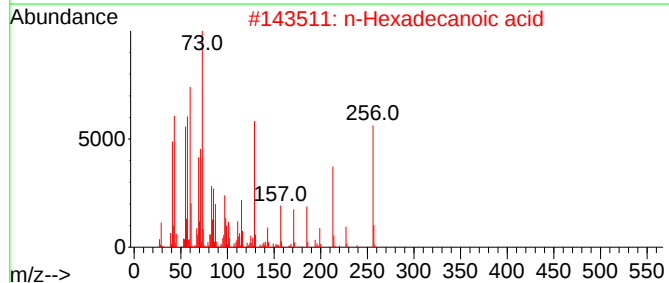
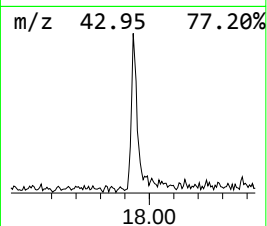
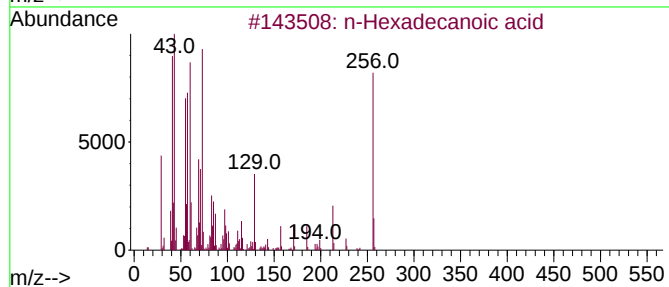
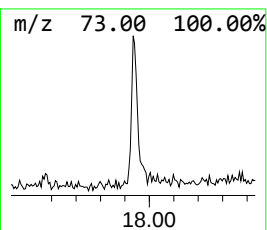
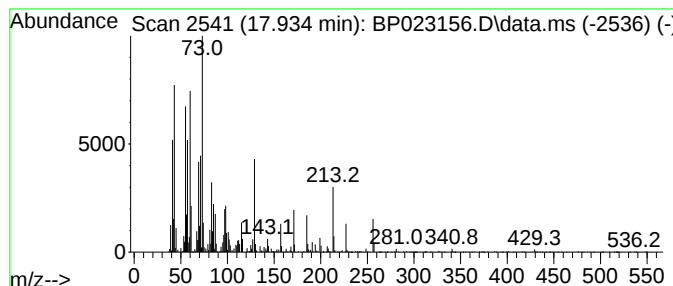
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION

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.
17.933	2.09 ng/ul	102830	Phenanthrene-d10	16.992

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	93
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	93
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	93
5			Tridecanoic acid	214	C13H26O2	000638-53-9	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111324\
Data File : BP023156.D
Acq On : 16 Nov 2024 03:00
Operator : RC/JU
Sample : P4784-11
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
E27P3

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA 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
n-Hexadecanoic ...	17.933	2.1	ng/ul	102830	4	16.992	984717	20.0