

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092523\
 Data File : BP017368.D
 Acq On : 26 Sep 2023 18:44
 Operator : MA/JU
 Sample : 04450-12
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BBJD1

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-BP092023.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP017368.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.293	32	35	40	rBV	40155	51304	0.93%	0.100%
2	3.604	85	88	89	rBV3	7270	6606	0.12%	0.013%
3	3.734	107	110	125	rBV	207399	322542	5.87%	0.629%
4	3.922	137	142	150	rVB	43383	66469	1.21%	0.130%
5	4.040	159	162	165	rVB2	11091	13527	0.25%	0.026%
6	4.181	182	186	193	rVB5	19594	28803	0.52%	0.056%
7	4.422	224	227	233	rVB5	14985	21316	0.39%	0.042%
8	4.557	246	250	257	rVB	18267	27531	0.50%	0.054%
9	4.969	317	320	324	rBV	7823	10222	0.19%	0.020%
10	6.334	546	552	558	rBV	13192	21505	0.39%	0.042%
11	6.892	643	647	654	rVB9	7649	13762	0.25%	0.027%
12	7.081	672	679	693	rBV	226066	369376	6.72%	0.720%
13	7.269	700	711	724	rBV	843862	1335909	24.31%	2.605%
14	7.445	734	741	751	rBV	830357	1300772	23.67%	2.536%
15	7.534	753	756	761	rVB4	8282	13079	0.24%	0.026%
16	7.728	786	789	798	rVB10	4556	7621	0.14%	0.015%
17	7.922	815	822	832	rBV	627336	970392	17.66%	1.892%
18	8.634	934	943	954	rBV	629703	1010336	18.38%	1.970%
19	9.122	1018	1026	1038	rBV	1027464	1642475	29.88%	3.202%
20	9.316	1053	1059	1063	rBV6	6960	12913	0.23%	0.025%
21	9.834	1140	1147	1160	rBV	817456	1298343	23.62%	2.531%
22	10.022	1176	1179	1185	rVB8	3588	7172	0.13%	0.014%
23	10.357	1229	1236	1251	rBV	1128594	1928036	35.08%	3.759%
24	10.745	1295	1302	1311	rBV	919506	1498238	27.26%	2.921%
25	10.910	1323	1330	1342	rBV	903173	1541695	28.05%	3.006%
26	11.516	1427	1433	1438	rBV9	4528	9553	0.17%	0.019%
27	11.569	1438	1442	1448	rVB8	7995	14866	0.27%	0.029%
28	11.816	1478	1484	1488	rBV5	4348	7217	0.13%	0.014%
29	12.327	1566	1571	1581	rVB	21832	37660	0.69%	0.073%
30	12.839	1653	1658	1663	rVB9	4112	7588	0.14%	0.015%
31	13.427	1751	1758	1765	rBV	34583	57904	1.05%	0.113%
32	13.545	1774	1778	1781	rVB4	6189	6514	0.12%	0.013%
33	13.769	1810	1816	1820	rBV9	4366	8970	0.16%	0.017%
34	13.810	1820	1823	1827	rVB6	4424	6764	0.12%	0.013%
35	13.998	1849	1855	1868	rBV	2387656	3159288	57.48%	6.160%
36	14.204	1883	1890	1893	rBV9	4247	8008	0.15%	0.016%

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092523\
 Data File : BP017368.D
 Acq On : 26 Sep 2023 18:44
 Operator : MA/JU
 Sample : 04450-12
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BBJD1

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-BP092023.MA.M
 Title : SVOA CALIBRATION

37	14.280	1897	1903	1921	rVV	2494553	3720672	67.70%	7.254%
38	14.586	1947	1955	1964	rBV	1340073	1998396	36.36%	3.896%
39	14.821	1989	1995	2008	rBV2	75746	177099	3.22%	0.345%
40	14.969	2018	2020	2027	rVB8	5070	9153	0.17%	0.018%
41	15.027	2027	2030	2036	rVB8	5661	8971	0.16%	0.017%
42	15.327	2076	2081	2085	rBV6	5040	7194	0.13%	0.014%
43	15.580	2117	2124	2133	rBV	3303996	4639228	84.41%	9.045%
44	15.651	2133	2136	2141	rVV4	24717	42335	0.77%	0.083%
45	15.716	2141	2147	2159	rVV	698287	983349	17.89%	1.917%
46	15.821	2161	2165	2169	rVB2	16295	23674	0.43%	0.046%
47	16.874	2340	2344	2347	rBV6	3466	6222	0.11%	0.012%
48	17.021	2365	2369	2371	rBV4	7047	9334	0.17%	0.018%
49	17.139	2386	2389	2395	rVB6	5096	8110	0.15%	0.016%
50	17.215	2399	2402	2407	rBV7	3742	6567	0.12%	0.013%
51	17.357	2420	2426	2435	rBV	1572739	2242325	40.80%	4.372%
52	17.457	2436	2443	2458	rVV	3463825	4733487	86.13%	9.229%
53	18.198	2564	2569	2579	rBV	142698	224260	4.08%	0.437%
54	18.286	2581	2584	2590	rVB	16028	25162	0.46%	0.049%
55	19.268	2747	2751	2756	rBV2	41289	50451	0.92%	0.098%
56	19.339	2760	2763	2769	rVB	43152	56644	1.03%	0.110%
57	19.433	2776	2779	2786	rBV3	47581	68077	1.24%	0.133%
58	19.698	2818	2824	2830	rBV	4427570	5496027	100.00%	10.716%
59	21.462	3119	3124	3131	rBV	1646213	2212645	40.26%	4.314%
60	23.809	3516	3523	3535	rVB	2644011	5314616	96.70%	10.362%
61	23.974	3544	3551	3561	rVB	1136026	2379796	43.30%	4.640%

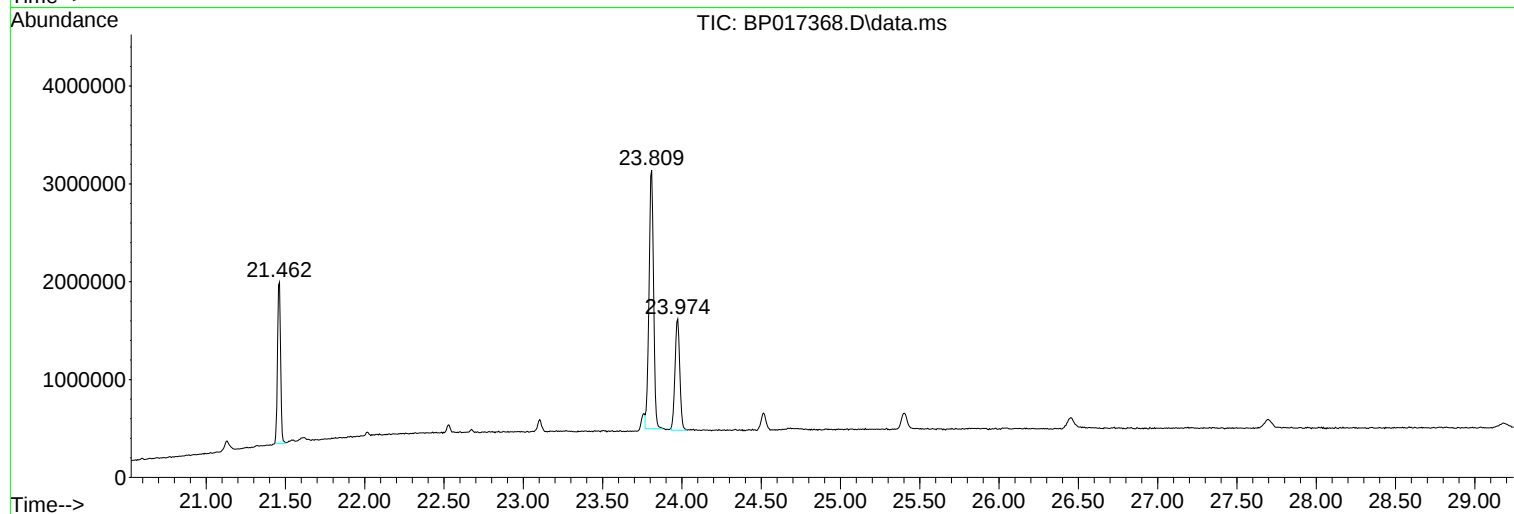
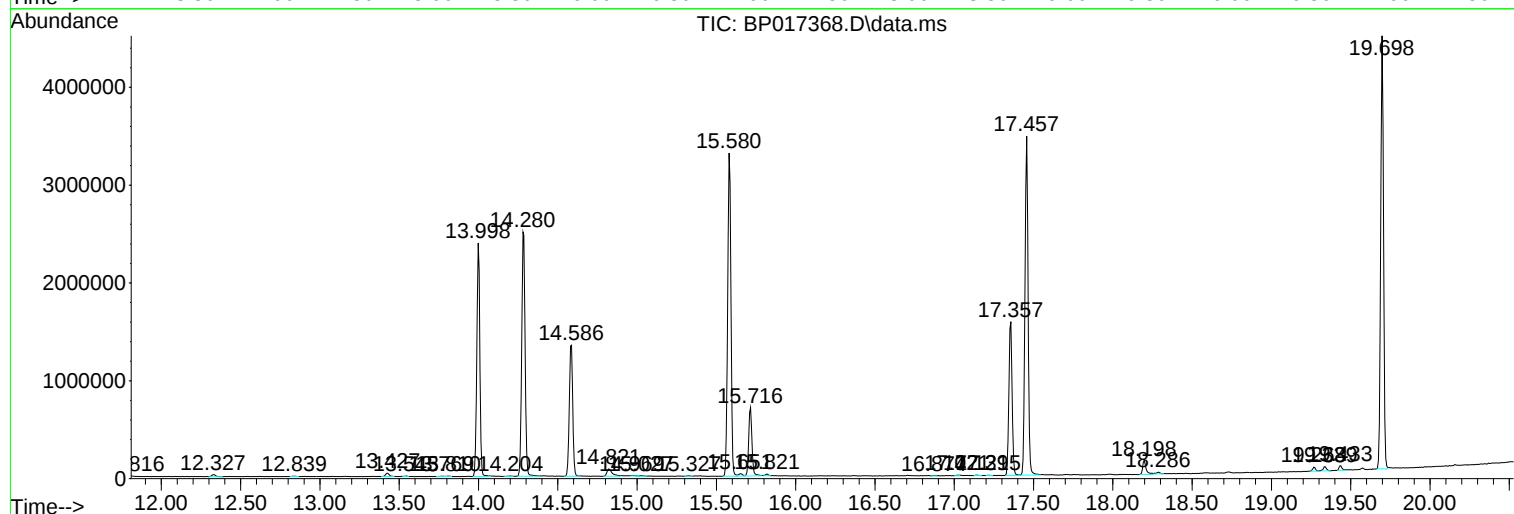
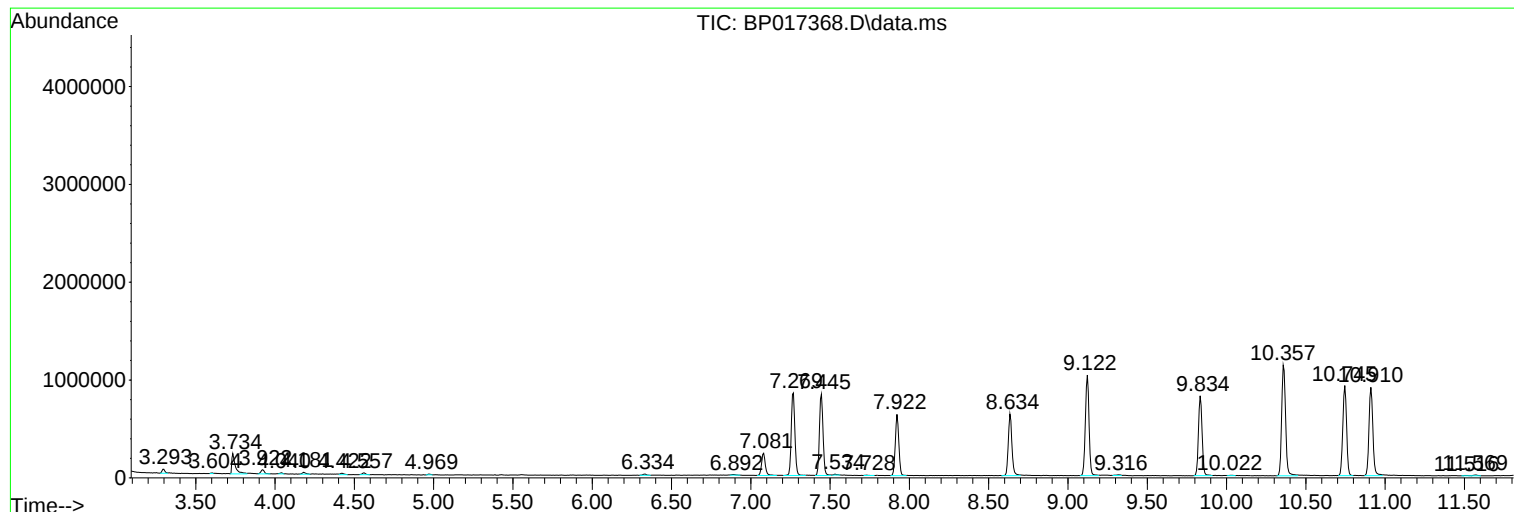
Sum of corrected areas: 51288070

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092523\
Data File : BP017368.D
Acq On : 26 Sep 2023 18:44
Operator : MA/JU
Sample : 04450-12
Misc :
ALS Vial : 60 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BBJD1

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.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\BP092523\
Data File : BP017368.D
Acq On : 26 Sep 2023 18:44
Operator : MA/JU
Sample : 04450-12
Misc :
ALS Vial : 60 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BBJD1

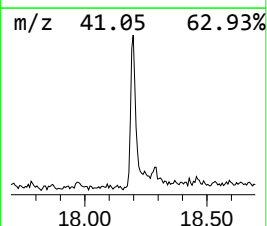
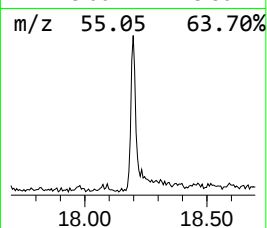
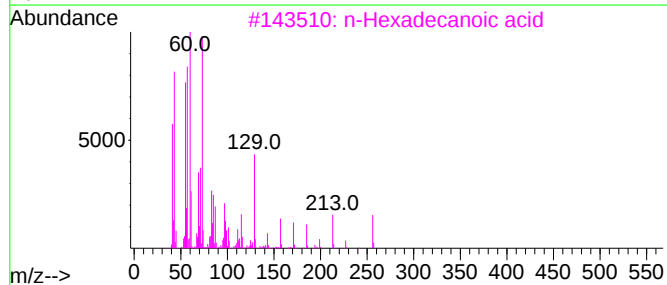
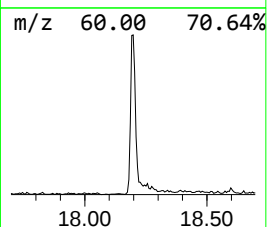
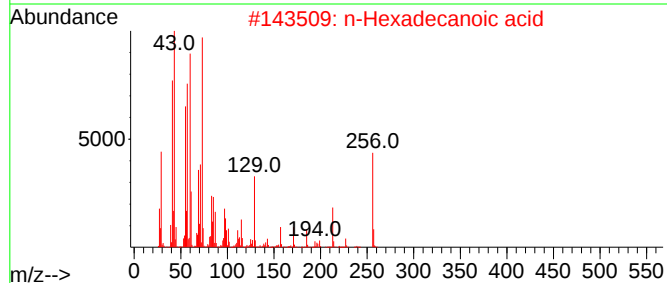
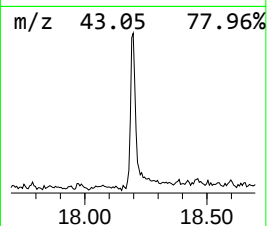
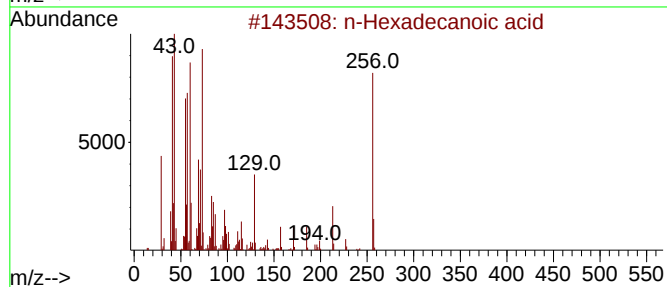
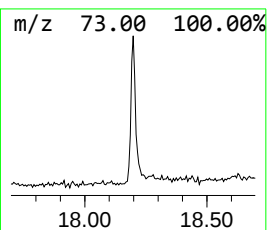
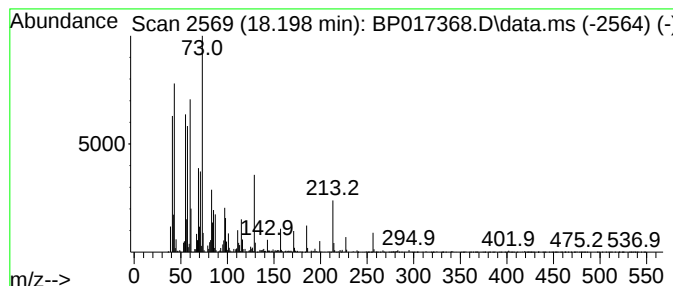
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
Quant Title : SVOA CALIBRATION

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.
18.198	2.00 ng/ul	224260	Phenanthrene-d10	17.357

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	93
5			Pentadecanoic acid	242	C15H30O2	001002-84-2	81



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092523\
Data File : BP017368.D
Acq On : 26 Sep 2023 18:44
Operator : MA/JU
Sample : 04450-12
Misc :
ALS Vial : 60 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BBJD1

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.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 ...	18.198	2.0	ng/ul	224260	4	17.357	2242330	20.0