

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080624\
 Data File : BP021400.D
 Acq On : 06 Aug 2024 21:41
 Operator : CG/JU
 Sample : P3378-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0AY3

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-BP071024.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP021400.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.158	25	29	39	rVB	37877	57089	0.96%	0.113%
2	3.593	100	103	124	rBV	137561	289294	4.89%	0.570%
3	3.870	146	150	154	rVB2	9920	16627	0.28%	0.033%
4	4.646	278	282	287	rVB8	4529	7255	0.12%	0.014%
5	6.875	651	661	671	rBV	77090	251697	4.25%	0.496%
6	6.969	671	677	696	rVB	470624	884395	14.95%	1.744%
7	7.175	705	712	731	rBV	487466	1034763	17.49%	2.041%
8	7.616	779	787	805	rBV	583813	1113671	18.82%	2.196%
9	8.364	906	914	942	rBV	326089	901523	15.24%	1.778%
10	8.781	978	985	1004	rBV	539711	1140674	19.28%	2.249%
11	9.381	1080	1087	1089	rBV8	3672	7530	0.13%	0.015%
12	9.493	1098	1106	1125	rBV	428978	985095	16.65%	1.943%
13	10.063	1194	1203	1226	rBV	502618	1442868	24.39%	2.845%
14	10.387	1250	1258	1274	rVB	858338	1585741	26.80%	3.127%
15	10.563	1280	1288	1313	rBV	409442	1260749	21.31%	2.486%
16	11.210	1390	1398	1407	rBV3	14622	48047	0.81%	0.095%
17	11.581	1458	1461	1466	rBV7	3885	6214	0.11%	0.012%
18	12.022	1528	1536	1539	rBV6	7393	16640	0.28%	0.033%
19	12.846	1669	1676	1679	rBV8	4982	7591	0.13%	0.015%
20	13.681	1811	1818	1841	rBV	1424768	2484164	41.98%	4.899%
21	13.951	1855	1864	1881	rBV	1651602	2892315	48.88%	5.704%
22	14.257	1902	1916	1932	rBV	1302335	2317498	39.17%	4.570%
23	14.687	1982	1989	1990	rBV3	34386	57683	0.97%	0.114%
24	14.728	1992	1996	2010	rVB4	43642	118277	2.00%	0.233%
25	15.063	2048	2053	2057	rBV8	5158	9189	0.16%	0.018%
26	15.122	2059	2063	2069	rVB9	5495	9834	0.17%	0.019%
27	15.281	2083	2090	2106	rBV	2444441	3706751	62.65%	7.310%
28	15.469	2116	2122	2142	rBV	393794	1107734	18.72%	2.184%
29	15.993	2208	2211	2215	rBV6	5356	6758	0.11%	0.013%
30	16.492	2293	2296	2301	rBV6	6642	11589	0.20%	0.023%
31	16.810	2348	2350	2353	rVB4	6804	6298	0.11%	0.012%
32	17.087	2390	2397	2407	rBV	1922354	2894669	48.92%	5.708%
33	17.187	2407	2414	2436	rVB	2306486	4190428	70.82%	8.264%
34	18.010	2548	2554	2565	rBV	251512	472417	7.98%	0.932%
35	19.104	2737	2740	2746	rVB2	46853	69624	1.18%	0.137%
36	19.192	2751	2755	2758	rBV	36289	57059	0.96%	0.113%

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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-BP071024.MA.M
Title : SVOA CALIBRATION

37	19.345	2776	2781	2788	rBV2	159777	309145	5.22%	0.610%
38	19.563	2812	2818	2831	rBV2	3371437	5382835	90.97%	10.615%
39	21.528	3146	3152	3167	rVB2	1825144	3474252	58.72%	6.851%
40	24.569	3661	3669	3685	rVB	2099796	5916980	100.00%	11.668%
41	24.810	3702	3710	3731	rVB	1356694	4156158	70.24%	8.196%

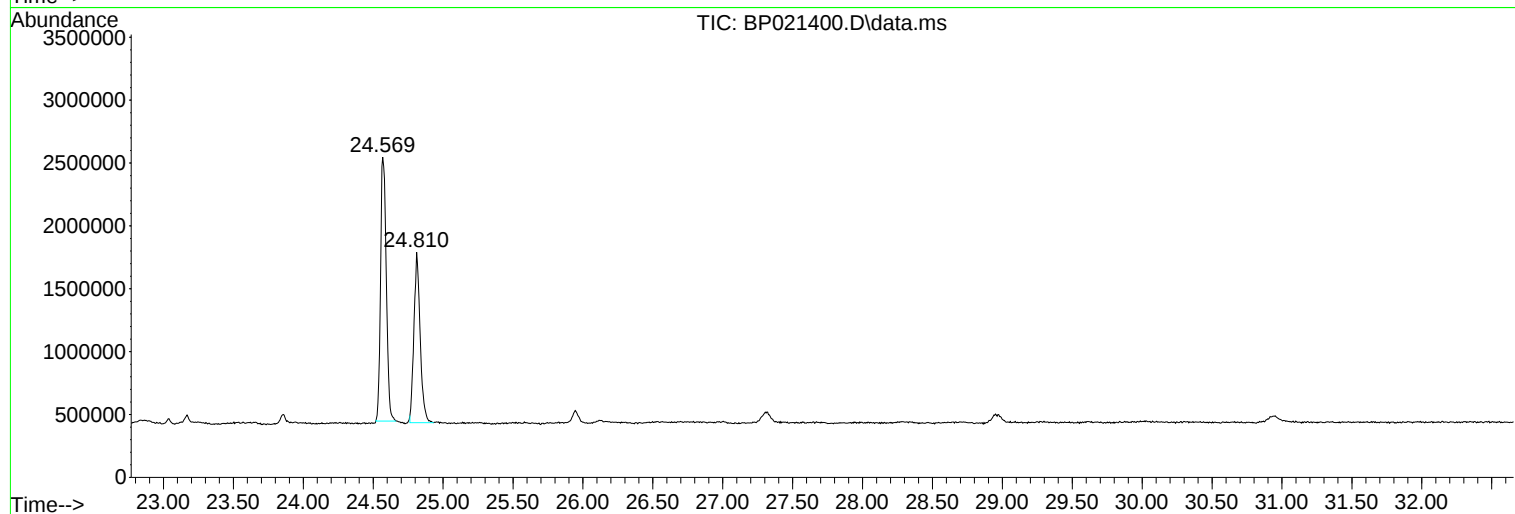
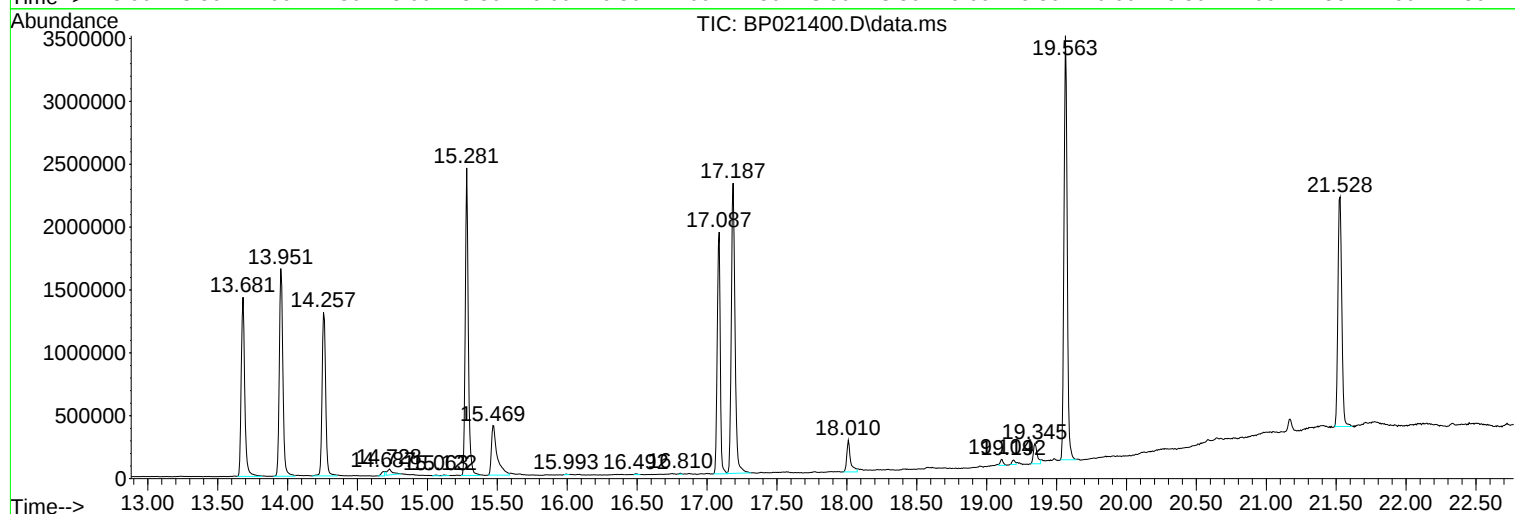
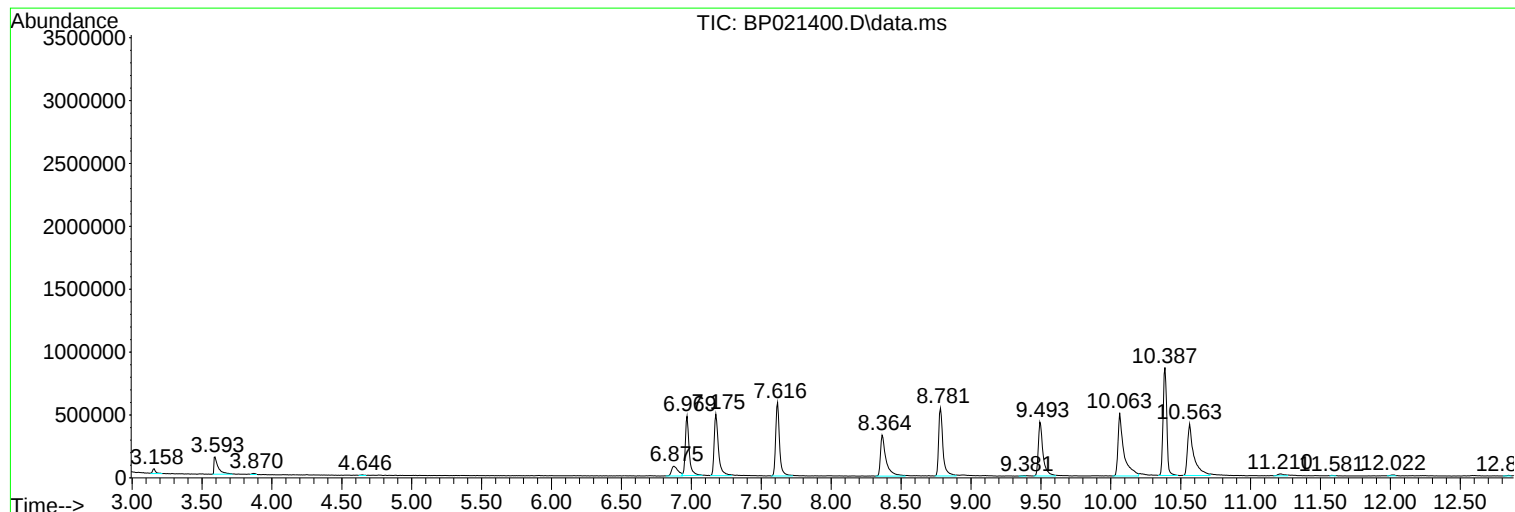
Sum of corrected areas: 50709120

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

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



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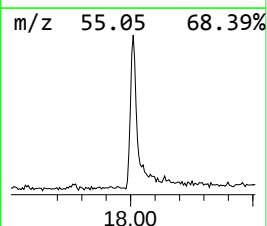
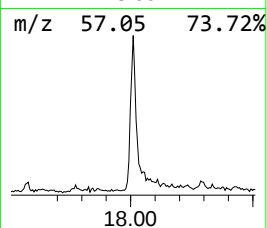
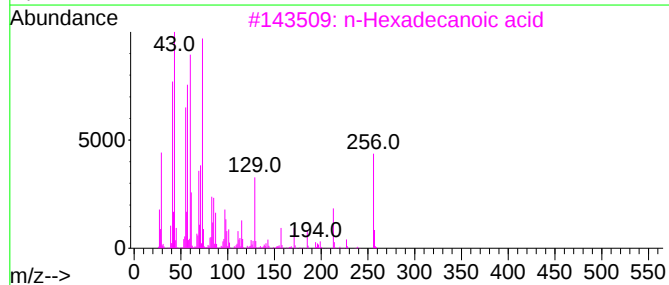
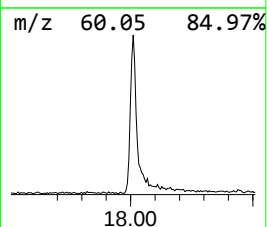
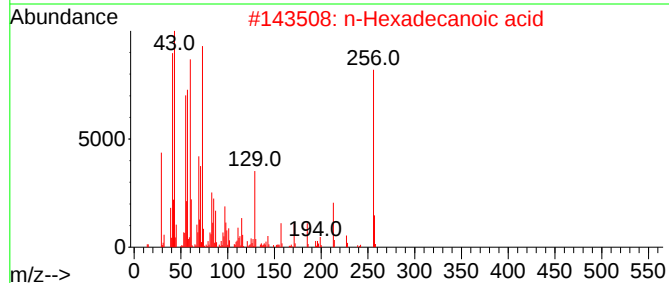
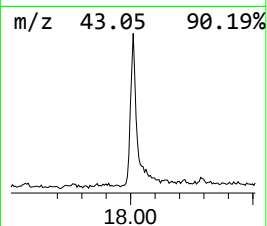
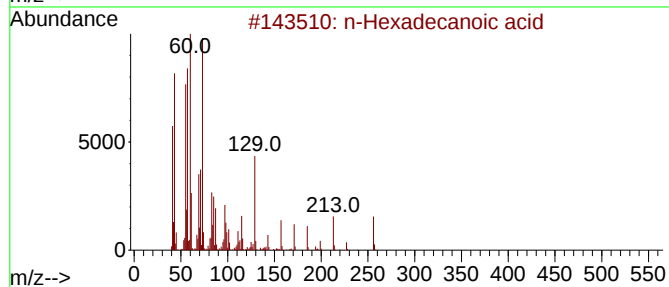
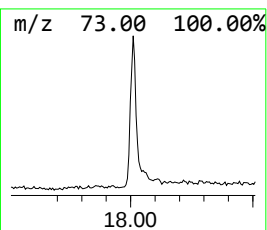
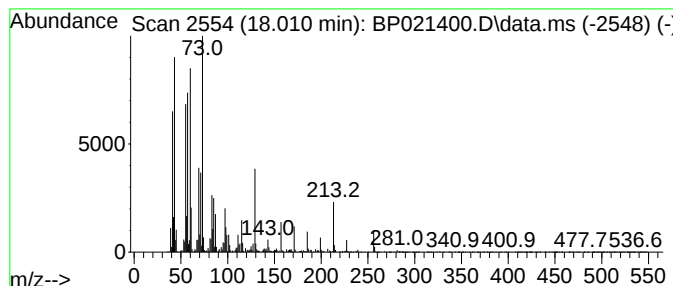
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.010	3.26 ng/ul	472417	Phenanthrene-d10	17.087

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	99
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
5			Tridecanoic acid	214	C13H26O2	000638-53-9	90



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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 ...	18.010	3.3	ng/ul	472417	4	17.087	2894670	20.0