

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072524\
 Data File : BP021163.D
 Acq On : 26 Jul 2024 02:01
 Operator : MA/JU
 Sample : P3347-04
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0AW7

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: BP021163.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.187	30	34	38	rVB	36175	45485	0.86%	0.100%
2	3.487	82	85	90	rBV	11482	17190	0.33%	0.038%
3	3.611	104	106	125	rVB	119104	207707	3.94%	0.456%
4	3.905	153	156	161	rVB	10315	14646	0.28%	0.032%
5	4.805	305	309	313	rVB2	5320	7304	0.14%	0.016%
6	5.934	497	501	505	rBV7	4218	7675	0.15%	0.017%
7	6.763	638	642	648	rVB8	3967	6418	0.12%	0.014%
8	6.881	656	662	677	rBV	275220	529163	10.03%	1.162%
9	7.005	677	683	695	rVB	559944	907997	17.22%	1.994%
10	7.210	711	718	731	rBV	758553	1249941	23.70%	2.745%
11	7.657	784	794	804	rBV	620533	1051211	19.93%	2.308%
12	7.752	808	810	815	rVB6	6501	8857	0.17%	0.019%
13	8.299	900	903	908	rVB6	4290	5905	0.11%	0.013%
14	8.393	912	919	936	rBV	626752	1248431	23.67%	2.741%
15	8.822	983	992	1006	rBV	649180	1183936	22.45%	2.600%
16	8.910	1006	1007	1013	rVV6	7076	11992	0.23%	0.026%
17	8.969	1015	1017	1021	rVV5	5609	8444	0.16%	0.019%
18	9.016	1021	1025	1031	rVB8	5135	8407	0.16%	0.018%
19	9.375	1081	1086	1096	rVB2	16098	33257	0.63%	0.073%
20	9.534	1102	1113	1129	rBV	536731	1068868	20.27%	2.347%
21	9.816	1156	1161	1171	rBV	6492	18266	0.35%	0.040%
22	10.081	1196	1206	1225	rBV	776567	1570387	29.78%	3.448%
23	10.222	1225	1230	1237	rVB3	17335	36916	0.70%	0.081%
24	10.428	1256	1265	1281	rVB	838972	1422439	26.97%	3.124%
25	10.587	1284	1292	1311	rBV	412115	985661	18.69%	2.164%
26	10.987	1354	1360	1366	rBV10	4021	9545	0.18%	0.021%
27	11.181	1387	1393	1403	rBV3	32583	89066	1.69%	0.196%
28	11.263	1405	1407	1419	rVB3	6527	13092	0.25%	0.029%
29	11.440	1430	1437	1449	rBV9	10999	39212	0.74%	0.086%
30	12.028	1532	1537	1544	rVB3	12936	24462	0.46%	0.054%
31	12.116	1547	1552	1554	rBV6	3999	6921	0.13%	0.015%
32	12.310	1584	1585	1592	rVB7	5272	7200	0.14%	0.016%
33	12.628	1635	1639	1644	rVB7	6035	10086	0.19%	0.022%
34	12.828	1667	1673	1678	rBV9	5935	13736	0.26%	0.030%
35	12.892	1679	1684	1691	rVV9	5765	13758	0.26%	0.030%
36	13.251	1742	1745	1747	rBV4	5468	6597	0.13%	0.014%

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

37	13.710	1816	1823	1835	rVB	1278834	2092938	39.68%	4.596%
38	13.992	1864	1871	1880	rBV2	1720056	2662137	50.48%	5.846%
39	14.298	1917	1923	1931	rBV	1146781	1839365	34.88%	4.039%
40	14.622	1974	1978	1991	rBV2	67357	213427	4.05%	0.469%
41	14.751	1997	2000	2008	rVB10	13682	25658	0.49%	0.056%
42	15.316	2089	2096	2104	rBV	2196994	3261166	61.84%	7.161%
43	15.486	2120	2125	2136	rBV	563362	930345	17.64%	2.043%
44	16.410	2278	2282	2287	rVB7	38661	61280	1.16%	0.135%
45	17.122	2397	2403	2411	rBV	1546825	2232667	42.33%	4.903%
46	17.216	2413	2419	2432	rVV2	2361124	3786283	71.79%	8.314%
47	18.051	2557	2561	2568	rBV	290635	450235	8.54%	0.989%
48	19.386	2785	2788	2792	rBV2	161882	197303	3.74%	0.433%
49	19.610	2820	2826	2833	rBV	3233033	4595878	87.14%	10.092%
50	21.574	3154	3160	3166	rBV2	1569556	2635421	49.97%	5.787%
51	24.668	3677	3686	3696	rVB2	2077943	5273942	100.00%	11.581%
52	24.898	3718	3725	3741	rVB	1185487	3390396	64.29%	7.445%

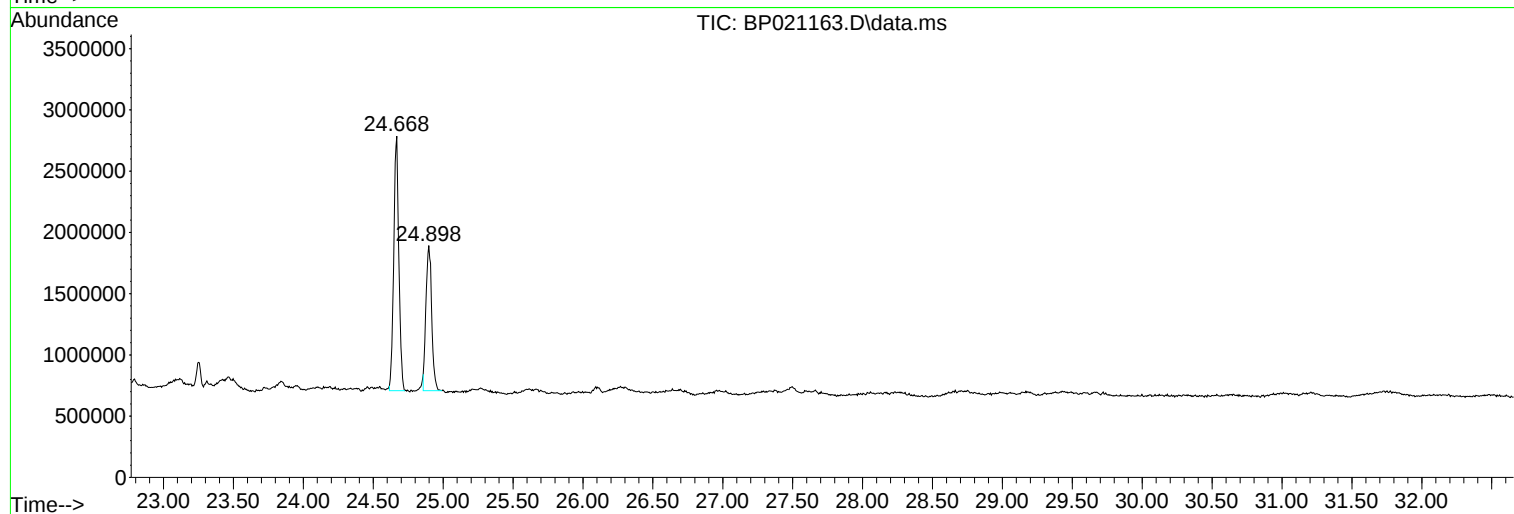
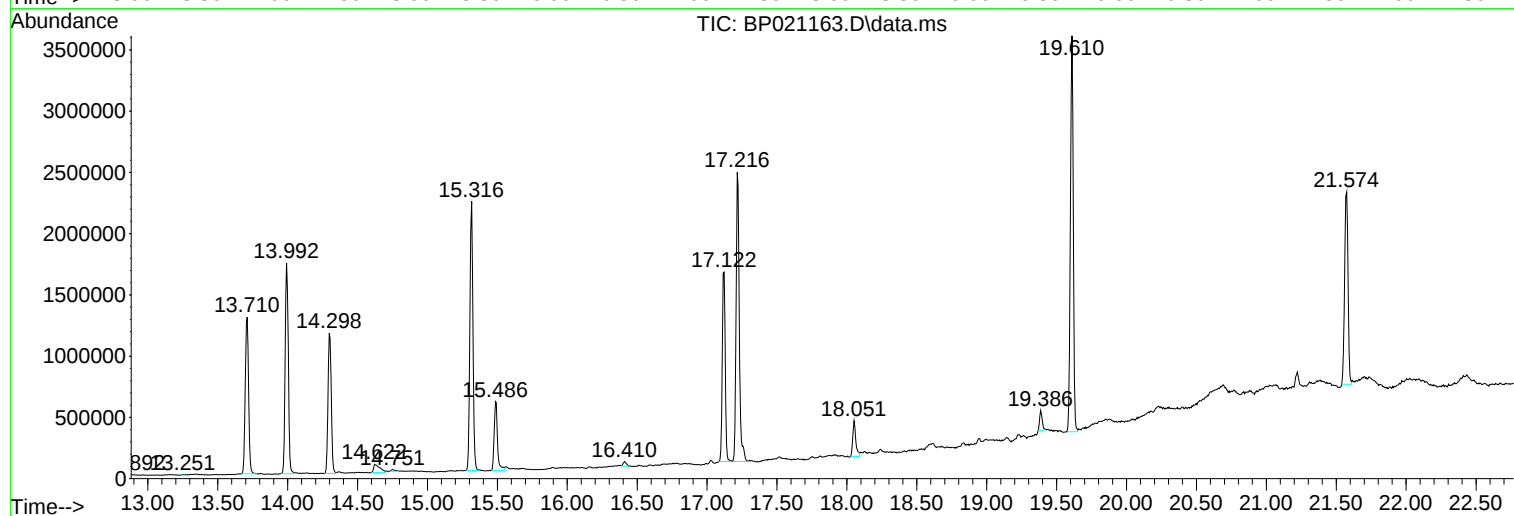
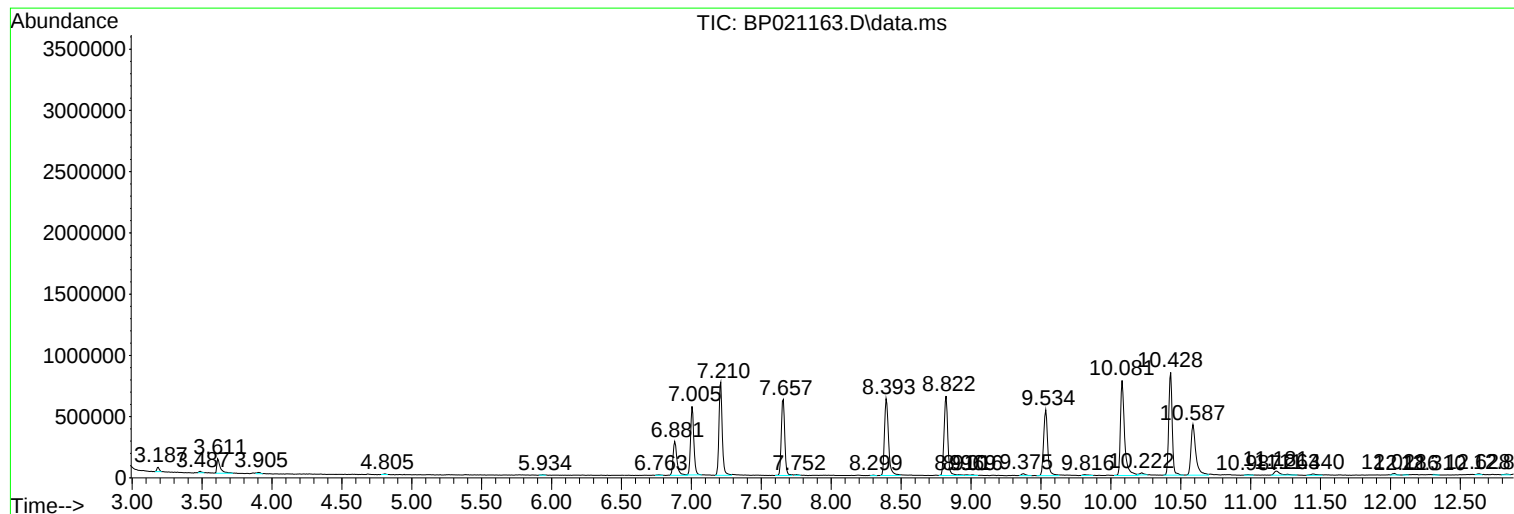
Sum of corrected areas: 45538619

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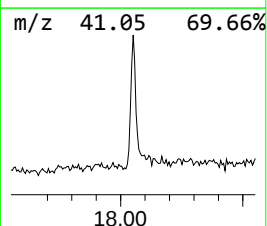
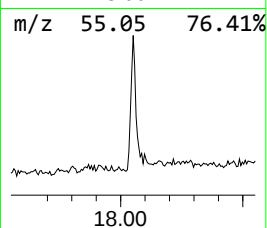
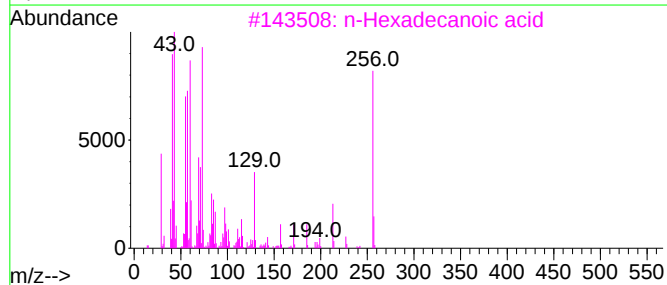
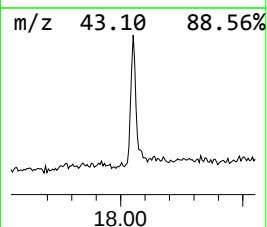
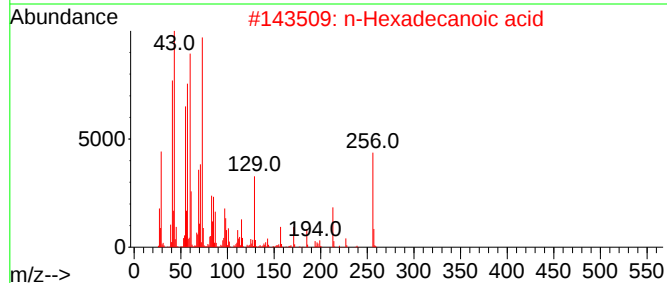
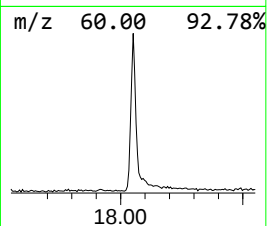
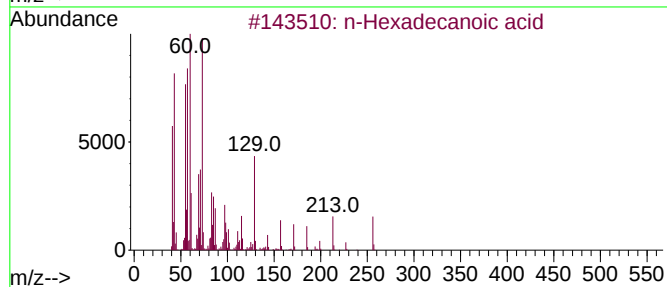
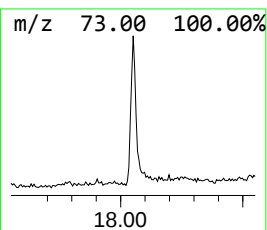
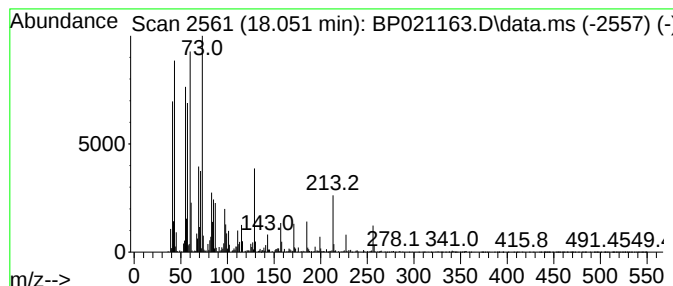
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.051	4.03 ng/ul	450235	Phenanthrene-d10	17.116

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	98
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
5			Pentadecanoic acid	242	C15H30O2	001002-84-2	91



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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\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexadecanoic ...	18.051	4.0	ng/u1	450235	4	17.116	2232670	20.0