

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072624\
 Data File : BP021182.D
 Acq On : 26 Jul 2024 23:56
 Operator : MA/JU
 Sample : P3300-20
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E1G96

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: BP021182.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.176	28	32	36	rVB	33278	41102	0.95%	0.102%
2	3.605	101	105	121	rBV	151663	280921	6.50%	0.695%
3	3.899	150	155	159	rVB	17975	26907	0.62%	0.067%
4	4.264	214	217	222	rBV7	5338	7293	0.17%	0.018%
5	4.675	284	287	290	rBV5	3488	5850	0.14%	0.014%
6	4.799	303	308	312	rBV6	5220	8229	0.19%	0.020%
7	5.928	496	500	504	rVB7	3667	5104	0.12%	0.013%
8	6.769	635	643	648	rBV5	9804	24416	0.57%	0.060%
9	6.875	655	661	675	rBV	141057	295912	6.85%	0.732%
10	6.993	675	681	694	rVV	485649	807233	18.69%	1.996%
11	7.111	696	701	708	rVB2	21004	41329	0.96%	0.102%
12	7.199	709	716	734	rBV	584197	1017848	23.56%	2.517%
13	7.640	785	791	802	rBV	636966	999579	23.14%	2.471%
14	8.299	897	903	908	rBV6	6316	14958	0.35%	0.037%
15	8.381	910	917	934	rVV	465919	842421	19.50%	2.083%
16	8.799	980	988	1005	rBV	586659	1026297	23.76%	2.538%
17	8.946	1010	1013	1024	rVB10	6708	15276	0.35%	0.038%
18	9.369	1080	1085	1091	rBV10	3450	8244	0.19%	0.020%
19	9.516	1102	1110	1127	rBV	440001	889650	20.59%	2.200%
20	9.822	1156	1162	1163	rBV6	3026	4707	0.11%	0.012%
21	10.069	1197	1204	1229	rBV	570387	1321394	30.59%	3.267%
22	10.416	1252	1263	1277	rBV	799191	1395235	32.30%	3.450%
23	10.569	1281	1289	1306	rBV	487901	1077026	24.93%	2.663%
24	10.958	1347	1355	1356	rBV7	11470	20552	0.48%	0.051%
25	11.199	1388	1396	1398	rBV8	5437	12387	0.29%	0.031%
26	11.252	1400	1405	1414	rVB10	10382	27299	0.63%	0.067%
27	11.557	1452	1457	1459	rBV6	3152	4609	0.11%	0.011%
28	12.016	1531	1535	1541	rBV2	10594	22536	0.52%	0.056%
29	12.257	1572	1576	1582	rVB2	4127	5936	0.14%	0.015%
30	13.234	1739	1742	1746	rBV5	3916	5738	0.13%	0.014%
31	13.581	1793	1801	1807	rVB2	9628	19247	0.45%	0.048%
32	13.681	1810	1818	1838	rVV	1388236	1933579	44.76%	4.781%
33	13.969	1859	1867	1879	rBV	1568263	2291804	53.05%	5.667%
34	14.063	1879	1883	1887	rVB3	10911	17003	0.39%	0.042%
35	14.216	1902	1909	1912	rBV8	4698	11210	0.26%	0.028%
36	14.281	1913	1920	1932	rVV	1155480	1847913	42.78%	4.569%

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

37	14.557	1962	1967	1968	rBV3	6943	7024	0.16%	0.017%
38	14.628	1972	1979	1986	rBV	59706	154495	3.58%	0.382%
39	14.687	1986	1989	1992	rVV2	33798	50072	1.16%	0.124%
40	14.722	1992	1995	2003	rVB7	15349	30645	0.71%	0.076%
41	14.946	2029	2033	2038	rBV4	9632	14232	0.33%	0.035%
42	14.998	2038	2042	2045	rBV	22817	26165	0.61%	0.065%
43	15.081	2051	2056	2060	rBV3	12773	21423	0.50%	0.053%
44	15.122	2061	2063	2067	rVB5	5075	6495	0.15%	0.016%
45	15.298	2085	2093	2105	rBV	1806877	2845436	65.87%	7.035%
46	15.381	2105	2107	2111	rVB5	5770	6428	0.15%	0.016%
47	15.469	2115	2122	2132	rVV	383758	842416	19.50%	2.083%
48	15.640	2148	2151	2155	rVB2	15132	15767	0.36%	0.039%
49	15.793	2173	2177	2182	rVB	12947	17637	0.41%	0.044%
50	15.851	2183	2187	2191	rBV	31968	36104	0.84%	0.089%
51	16.016	2211	2215	2218	rBV6	3201	5802	0.13%	0.014%
52	16.234	2247	2252	2255	rBV4	8828	13677	0.32%	0.034%
53	16.516	2298	2300	2303	rVB4	5213	4499	0.10%	0.011%
54	16.598	2309	2314	2319	rVB7	10750	18119	0.42%	0.045%
55	16.657	2319	2324	2328	rBV	24962	36754	0.85%	0.091%
56	16.875	2358	2361	2366	rBV5	5575	7799	0.18%	0.019%
57	16.998	2378	2382	2388	rVB4	16954	29956	0.69%	0.074%
58	17.092	2391	2398	2409	rBV	1413531	2232208	51.67%	5.519%
59	17.198	2409	2416	2431	rBV	2099523	3233323	74.85%	7.994%
60	17.316	2432	2436	2439	rBV2	17596	22890	0.53%	0.057%
61	17.392	2445	2449	2454	rVB4	16464	27070	0.63%	0.067%
62	17.498	2463	2467	2473	rBV9	5826	11410	0.26%	0.028%
63	17.687	2495	2499	2503	rVB	20634	30857	0.71%	0.076%
64	17.745	2504	2509	2513	rBV	66946	94471	2.19%	0.234%
65	18.016	2551	2555	2567	rBV	102886	232144	5.37%	0.574%
66	18.728	2674	2676	2679	rBV3	13721	15000	0.35%	0.037%
67	18.769	2680	2683	2687	rVV3	26401	31696	0.73%	0.078%
68	19.128	2740	2744	2747	rBV	36108	51145	1.18%	0.126%
69	19.204	2754	2757	2770	rBV	30380	67878	1.57%	0.168%
70	19.363	2780	2784	2789	rBV3	66783	105906	2.45%	0.262%
71	19.586	2816	2822	2831	rBV	3076122	4066438	94.14%	10.054%
72	21.545	3149	3155	3164	rBV2	1540780	2506440	58.02%	6.197%
73	24.633	3671	3680	3694	rVB	1785424	4319742	100.00%	10.681%
74	24.863	3710	3719	3735	rVB	872275	2828039	65.47%	6.992%

Sum of corrected areas: 40444346

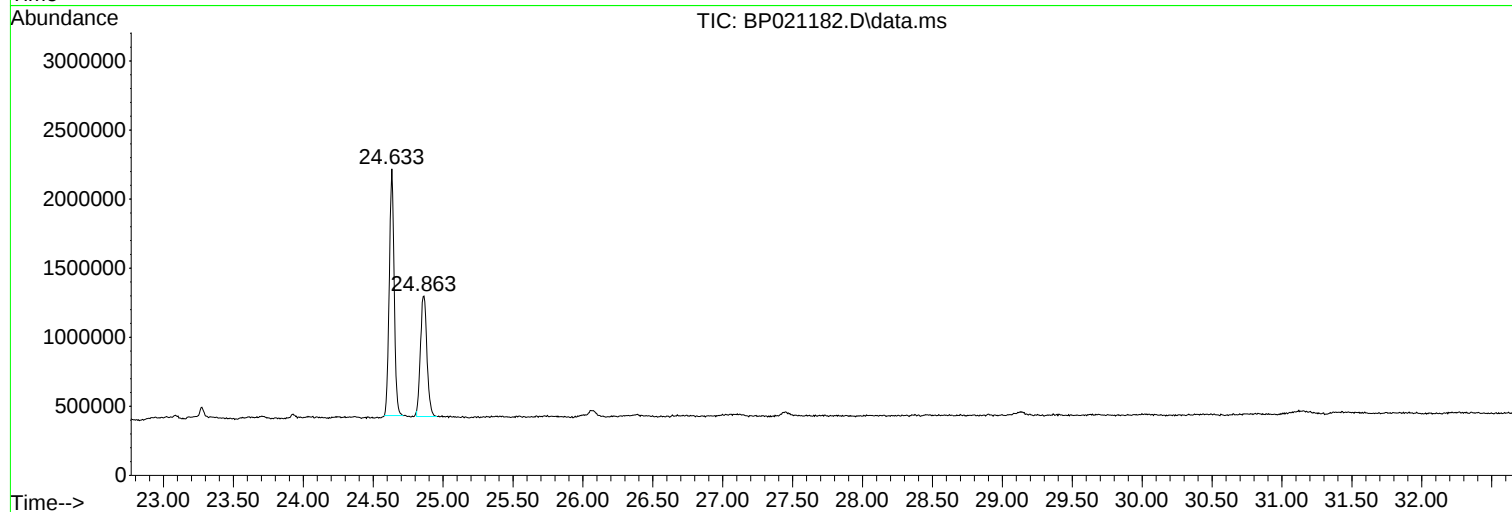
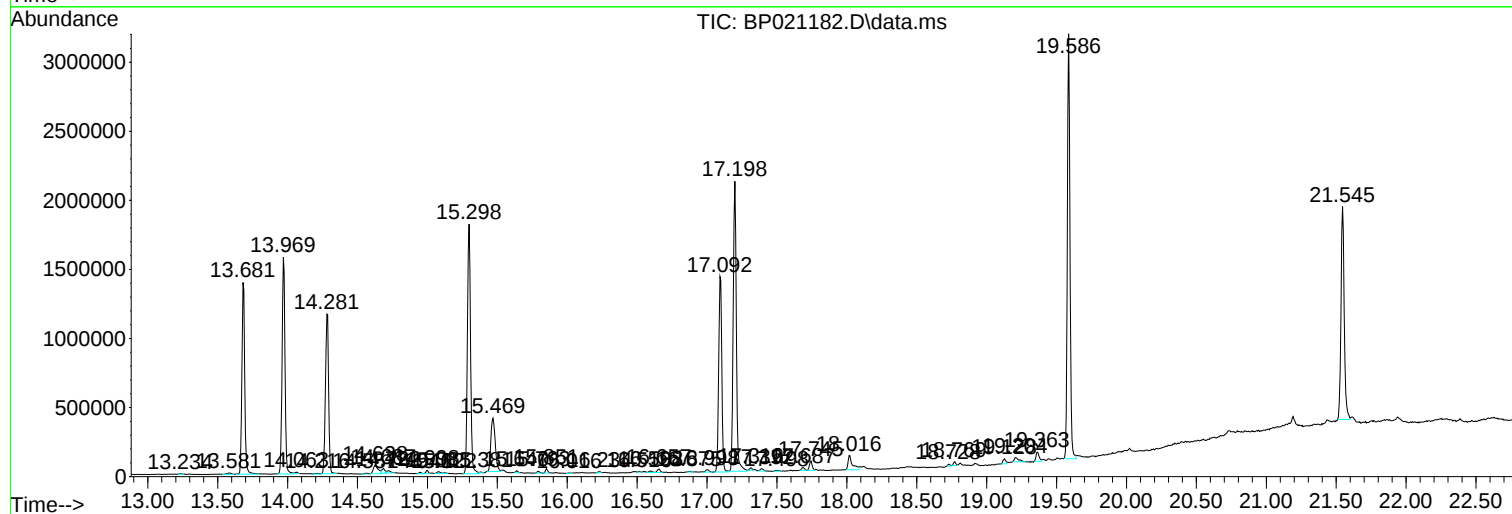
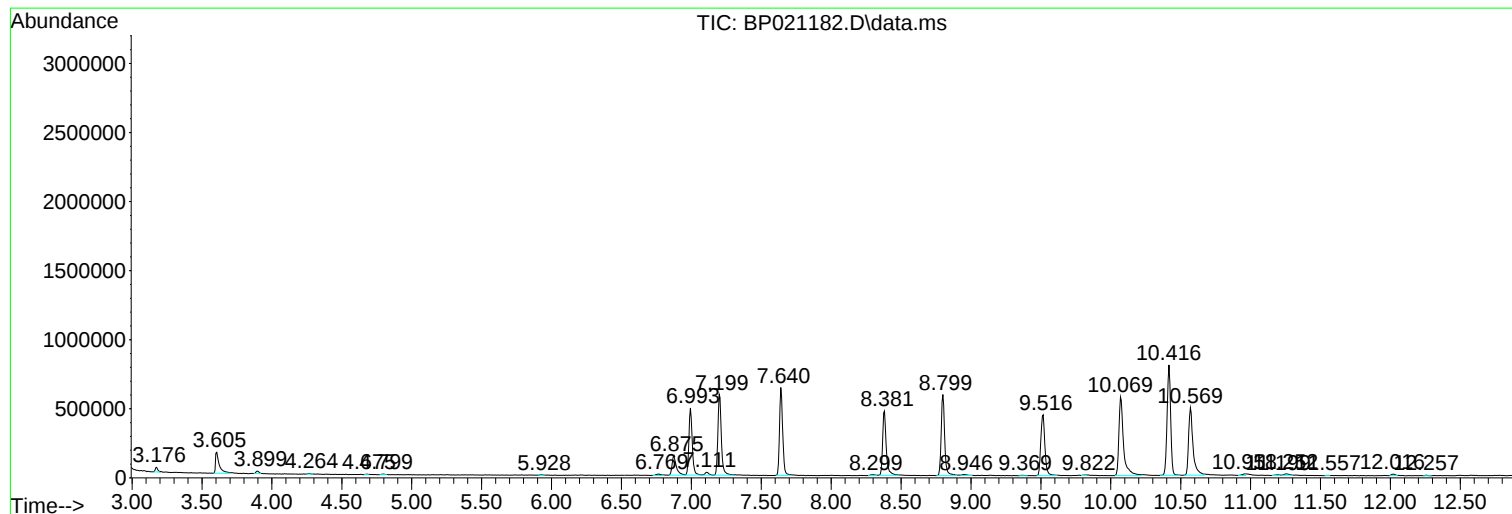
Instrument :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

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



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Sample : P3300-20
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
E1G96

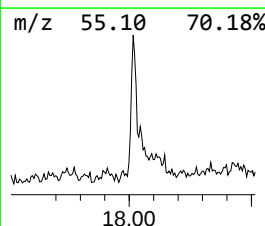
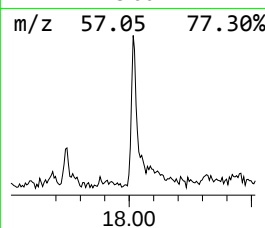
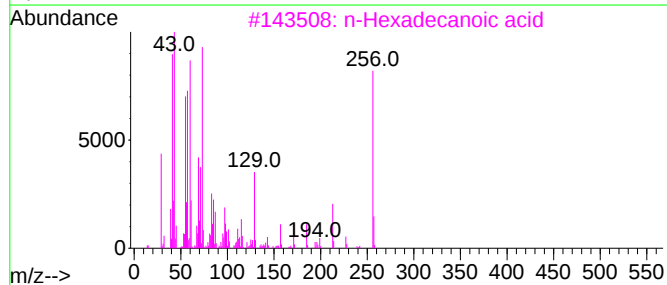
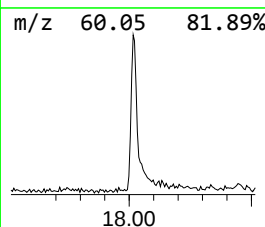
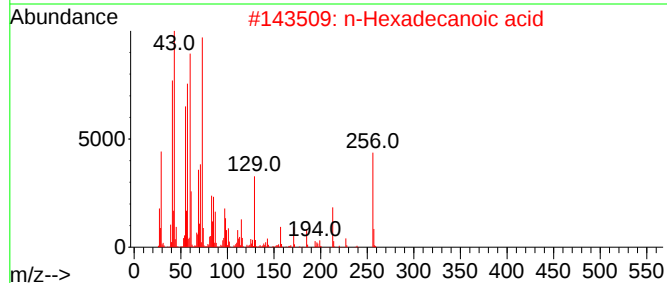
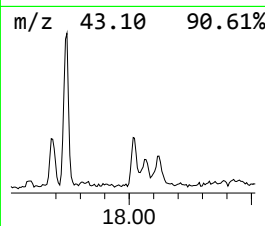
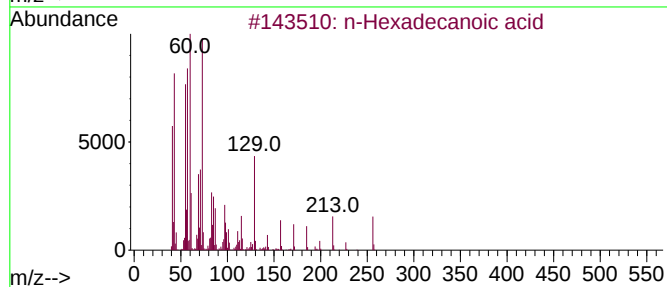
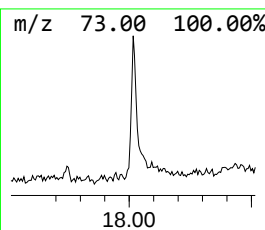
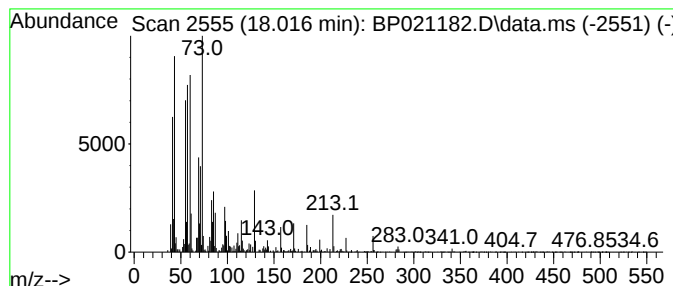
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

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.
18.016	2.08 ng/ul	232144	Phenanthrene-d10	17.093

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96		
2	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95		
3	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95		
4	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95		
5	Tridecanoic acid	214	C13H26O2	000638-53-9	93		



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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 ...	18.016	2.1	ng/ul	232144	4	17.093	2232210	20.0