

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092424\
 Data File : BP022006.D
 Acq On : 24 Sep 2024 22:26
 Operator : RC/JU
 Sample : P4092-11
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0B47

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-BP092424.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP022006.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.193	31	35	37	rBV2	14363	17296	0.40%	0.051%
2	3.223	37	40	50	rVB	26515	35713	0.83%	0.105%
3	3.640	107	111	123	rBV	136928	202899	4.72%	0.597%
4	3.964	162	166	171	rVB2	7993	12979	0.30%	0.038%
5	4.487	249	255	263	rBV	32221	50190	1.17%	0.148%
6	4.870	316	320	327	rVB6	4416	7901	0.18%	0.023%
7	6.711	626	633	641	rBV	13847	25877	0.60%	0.076%
8	6.887	656	663	672	rBV	156417	258507	6.01%	0.761%
9	7.046	684	690	703	rVB	378921	599204	13.93%	1.764%
10	7.252	717	725	736	rBV	458992	764177	17.77%	2.249%
11	7.346	738	741	746	rVB7	2496	4491	0.10%	0.013%
12	7.711	795	803	812	rBV	386626	619792	14.41%	1.824%
13	8.405	913	921	935	rBV	429364	698890	16.25%	2.057%
14	8.846	987	996	1008	rBV	471937	773437	17.98%	2.276%
15	9.410	1088	1092	1099	rVB9	3101	4919	0.11%	0.014%
16	9.558	1109	1117	1127	rBV	383784	677121	15.74%	1.993%
17	10.093	1201	1208	1218	rBV	664167	1139057	26.48%	3.353%
18	10.463	1264	1271	1280	rVB	482120	803139	18.67%	2.364%
19	10.599	1287	1294	1313	rBV	473089	875829	20.36%	2.578%
20	12.052	1536	1541	1548	rVB2	10019	15943	0.37%	0.047%
21	13.722	1819	1825	1833	rBV	1367575	1739466	40.44%	5.120%
22	14.004	1865	1873	1883	rBV	1269055	1819847	42.31%	5.356%
23	14.316	1917	1926	1935	rBV	753991	1173608	27.29%	3.454%
24	14.528	1954	1962	1974	rBV	104970	232036	5.40%	0.683%
25	14.675	1985	1987	1993	rVB7	2833	4638	0.11%	0.014%
26	14.763	1993	2002	2016	rBV	579641	880401	20.47%	2.591%
27	15.328	2091	2098	2108	rBV	1812476	2488826	57.87%	7.325%
28	15.440	2111	2117	2127	rBV	636204	803073	18.67%	2.364%
29	15.569	2136	2139	2145	rVB3	8777	11694	0.27%	0.034%
30	15.704	2154	2162	2167	rBV	85693	110104	2.56%	0.324%
31	16.122	2229	2233	2237	rVB6	3164	5055	0.12%	0.015%
32	16.510	2297	2299	2306	rBV7	2626	4773	0.11%	0.014%
33	16.892	2360	2364	2372	rBV7	2737	6032	0.14%	0.018%
34	17.116	2396	2402	2411	rVV	1240423	1546328	35.95%	4.551%
35	17.216	2411	2419	2435	rVV	1870727	2996131	69.66%	8.819%
36	17.428	2451	2455	2462	rVB8	6447	11298	0.26%	0.033%

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Integrator: RTE
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37	17.504	2465	2468	2472	rBV6	3786	6176	0.14%	0.018%
38	17.722	2501	2505	2509	rBV7	4043	7343	0.17%	0.022%
39	18.057	2558	2562	2567	rBV	73069	95795	2.23%	0.282%
40	19.145	2743	2747	2752	rBV3	25808	40245	0.94%	0.118%
41	19.222	2755	2760	2763	rBV2	32759	46563	1.08%	0.137%
42	19.386	2784	2788	2793	rBV2	34484	45945	1.07%	0.135%
43	19.598	2818	2824	2833	rVB	2828012	3802301	88.41%	11.191%
44	21.545	3148	3155	3165	rVB2	1144501	2000246	46.51%	5.887%
45	24.598	3664	3674	3688	rVB	1613561	4300931	100.00%	12.659%
46	24.821	3702	3712	3725	rVB	781440	2209121	51.36%	6.502%

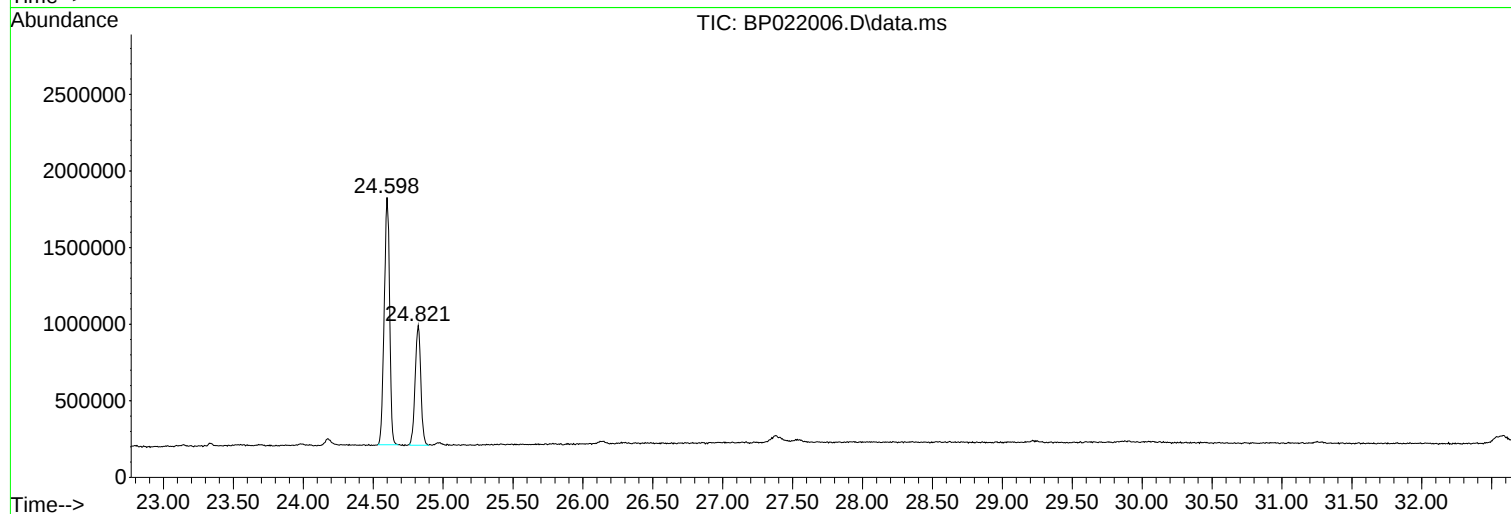
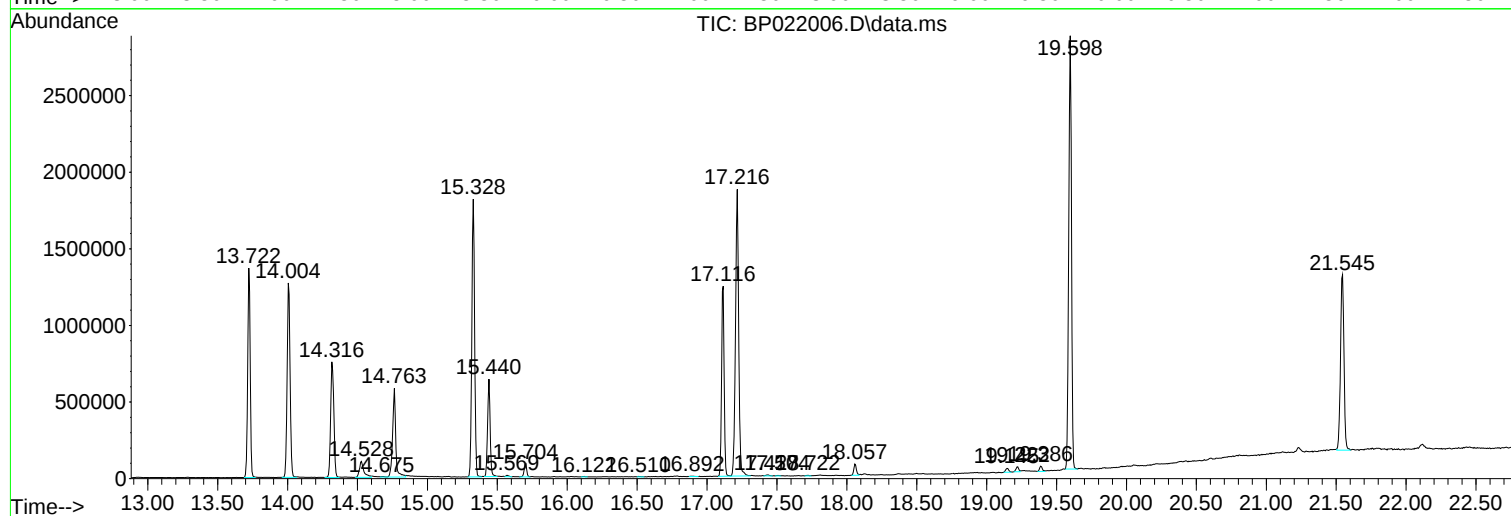
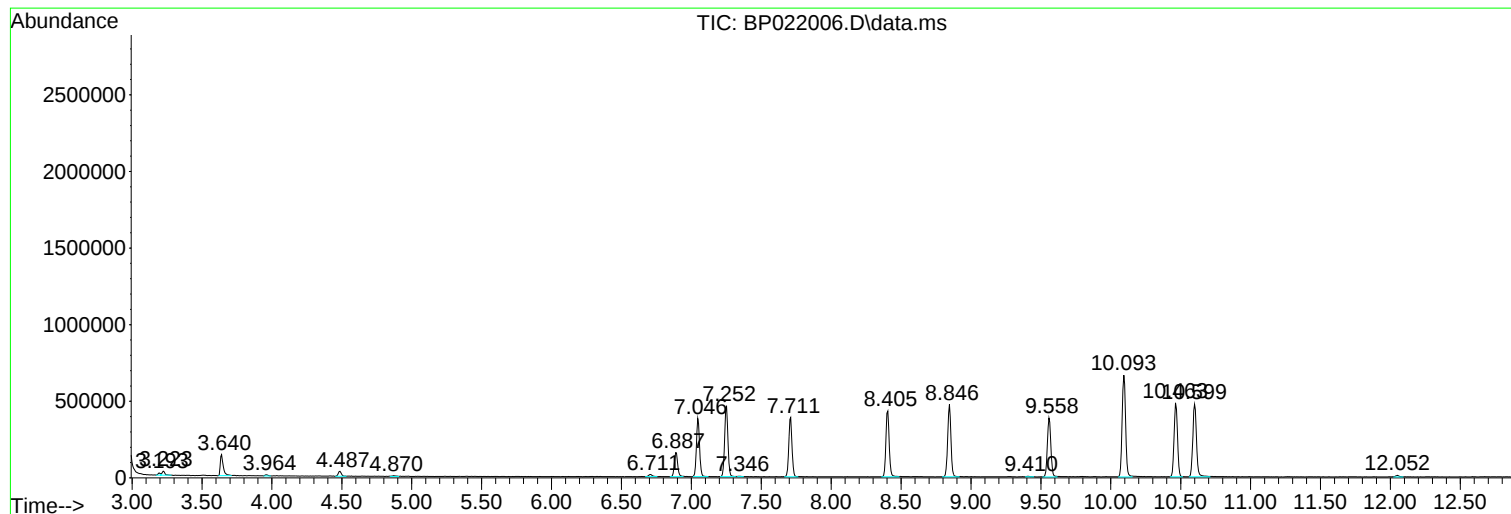
Sum of corrected areas: 33975337

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

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



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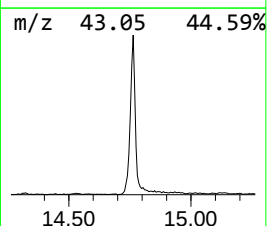
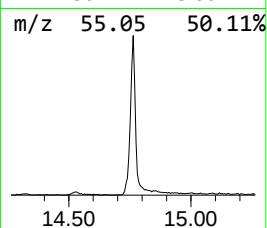
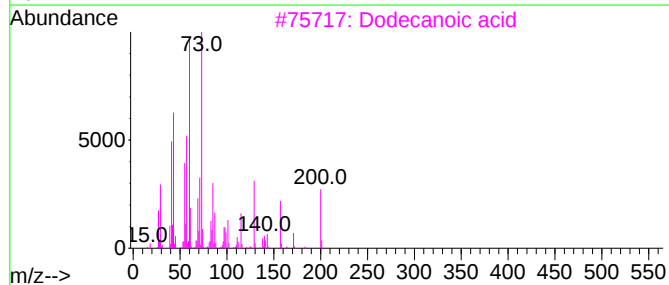
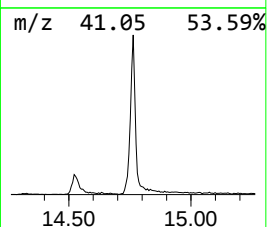
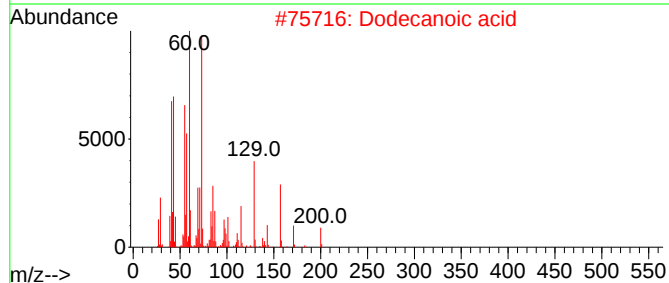
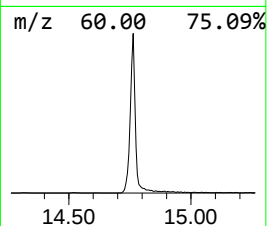
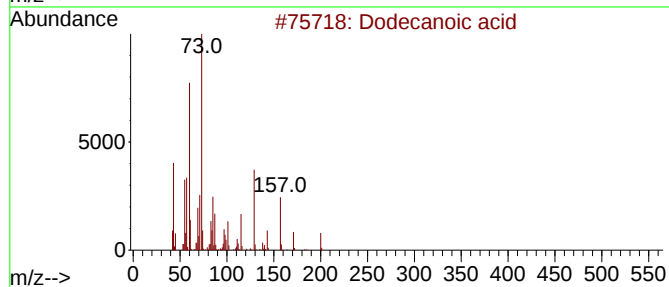
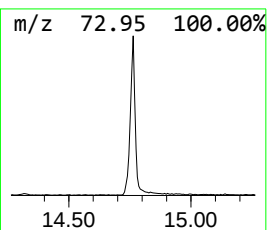
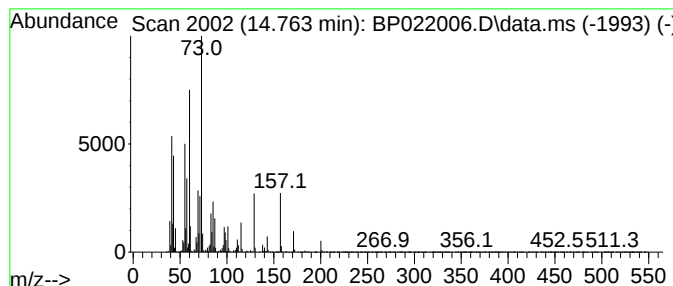
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Dodecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.763	15.00 ng/ul	880401	Acenaphthene-d10	14.316

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecanoic acid	200	C12H24O2	000143-07-7	97
2			Dodecanoic acid	200	C12H24O2	000143-07-7	96
3			Dodecanoic acid	200	C12H24O2	000143-07-7	93
4			Dodecanoic acid	200	C12H24O2	000143-07-7	91
5			Undecanoic acid	186	C11H22O2	000112-37-8	72



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Dodecanoic acid	14.763	15.0	ng/ul	880401	3	14.316	1173610	20.0