

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121624\
 Data File : BP023481.D
 Acq On : 18 Dec 2024 00:58
 Operator : RC/JU
 Sample : P5258-12
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E28X6

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-BP112624.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP023481.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.099	16	19	34	rVB	45827	79158	1.70%	0.183%
2	3.511	86	89	101	rBV	346665	639981	13.78%	1.481%
3	3.817	137	141	145	rVB	14808	21444	0.46%	0.050%
4	6.746	633	639	657	rBV	374777	900267	19.38%	2.083%
5	6.881	657	662	675	rVB	443276	712264	15.33%	1.648%
6	7.081	690	696	717	rVB	511103	885932	19.07%	2.050%
7	7.528	763	772	784	rBV	851387	1464217	31.52%	3.387%
8	7.805	816	819	824	rVB6	2570	4809	0.10%	0.011%
9	8.252	888	895	917	rBV	502366	1093837	23.55%	2.531%
10	8.675	960	967	985	rBV	434130	866597	18.66%	2.005%
11	8.822	990	992	1002	rVB	5117	12631	0.27%	0.029%
12	9.058	1027	1032	1036	rVB3	7748	12398	0.27%	0.029%
13	9.252	1060	1065	1074	rBV7	10935	28546	0.61%	0.066%
14	9.393	1080	1089	1104	rBV	353849	733880	15.80%	1.698%
15	9.934	1175	1181	1200	rBV	437268	1073244	23.10%	2.483%
16	10.275	1228	1239	1246	rBV	1160047	1935731	41.67%	4.478%
17	10.334	1247	1249	1257	rVB8	16365	25327	0.55%	0.059%
18	10.434	1260	1266	1284	rBV	386349	955252	20.56%	2.210%
19	11.269	1405	1408	1413	rVB7	2979	4762	0.10%	0.011%
20	11.687	1476	1479	1485	rVB7	9131	14930	0.32%	0.035%
21	11.881	1507	1512	1521	rVB7	6953	18079	0.39%	0.042%
22	11.987	1526	1530	1536	rVB9	2706	5482	0.12%	0.013%
23	12.487	1608	1615	1616	rBV7	4039	7493	0.16%	0.017%
24	12.557	1623	1627	1630	rVB6	3362	5934	0.13%	0.014%
25	12.646	1638	1642	1646	rBV7	5143	7256	0.16%	0.017%
26	12.728	1650	1656	1661	rVB10	3477	7640	0.16%	0.018%
27	12.946	1684	1693	1698	rBV2	16819	30886	0.66%	0.071%
28	13.098	1715	1719	1724	rVB8	4110	7211	0.16%	0.017%
29	13.193	1729	1735	1743	rBV8	6226	17889	0.39%	0.041%
30	13.546	1788	1795	1809	rBV	1063005	1723630	37.10%	3.988%
31	13.646	1809	1812	1818	rVB8	6979	12234	0.26%	0.028%
32	13.828	1835	1843	1858	rBV	1261091	1853442	39.90%	4.288%
33	14.028	1873	1877	1883	rVB2	17564	30401	0.65%	0.070%
34	14.140	1886	1896	1906	rBV	1772904	2735531	58.89%	6.329%
35	14.469	1944	1952	1953	rBV2	125862	218752	4.71%	0.506%
36	14.940	2030	2032	2037	rVV2	4878	6327	0.14%	0.015%

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37	14.998	2037	2042	2047	rVB4	18133	29918	0.64%	0.069%
38	15.151	2062	2068	2080	rBV2	1278483	2278359	49.05%	5.271%
39	15.316	2091	2096	2110	rBV	166120	326536	7.03%	0.755%
40	15.540	2127	2134	2144	rBV	143951	239498	5.16%	0.554%
41	15.887	2190	2193	2195	rBV2	16484	19508	0.42%	0.045%
42	16.110	2227	2231	2238	rVB9	6476	13904	0.30%	0.032%
43	16.351	2269	2272	2277	rVB7	6948	10589	0.23%	0.024%
44	16.545	2303	2305	2310	rBV6	2919	4803	0.10%	0.011%
45	16.698	2327	2331	2333	rBV4	12397	15342	0.33%	0.035%
46	16.734	2335	2337	2346	rVB7	13725	23915	0.51%	0.055%
47	16.869	2357	2360	2365	rVB7	6349	9715	0.21%	0.022%
48	16.951	2368	2374	2384	rBV2	2292711	3427421	73.78%	7.929%
49	17.045	2384	2390	2404	rVB	1720538	2426728	52.24%	5.614%
50	17.181	2409	2413	2417	rVB4	21918	32058	0.69%	0.074%
51	17.369	2442	2445	2449	rBV6	7899	11776	0.25%	0.027%
52	17.457	2457	2460	2464	rBV5	10100	12641	0.27%	0.029%
53	17.639	2489	2491	2496	rVB5	9134	13024	0.28%	0.030%
54	17.751	2507	2510	2518	rBV10	10176	19756	0.43%	0.046%
55	17.822	2518	2522	2526	rBV5	26439	44476	0.96%	0.103%
56	17.886	2526	2533	2543	rBV	472866	743426	16.00%	1.720%
57	18.175	2579	2582	2589	rVB7	16878	24666	0.53%	0.057%
58	18.328	2605	2608	2612	rVB5	18334	23589	0.51%	0.055%
59	19.069	2730	2734	2736	rBV4	33242	50847	1.09%	0.118%
60	19.098	2736	2739	2746	rVB7	37621	75800	1.63%	0.175%
61	19.228	2757	2761	2771	rBV	110380	174796	3.76%	0.404%
62	19.433	2791	2796	2806	rBV2	1930777	2930388	63.08%	6.779%
63	21.063	3068	3073	3080	rBV2	315661	643127	13.84%	1.488%
64	21.375	3120	3126	3143	rBV	2721176	4328456	93.18%	10.014%
65	24.327	3620	3628	3638	rVB	997687	2470947	53.19%	5.717%
66	24.533	3655	3663	3683	rVB	1458238	4645343	100.00%	10.747%

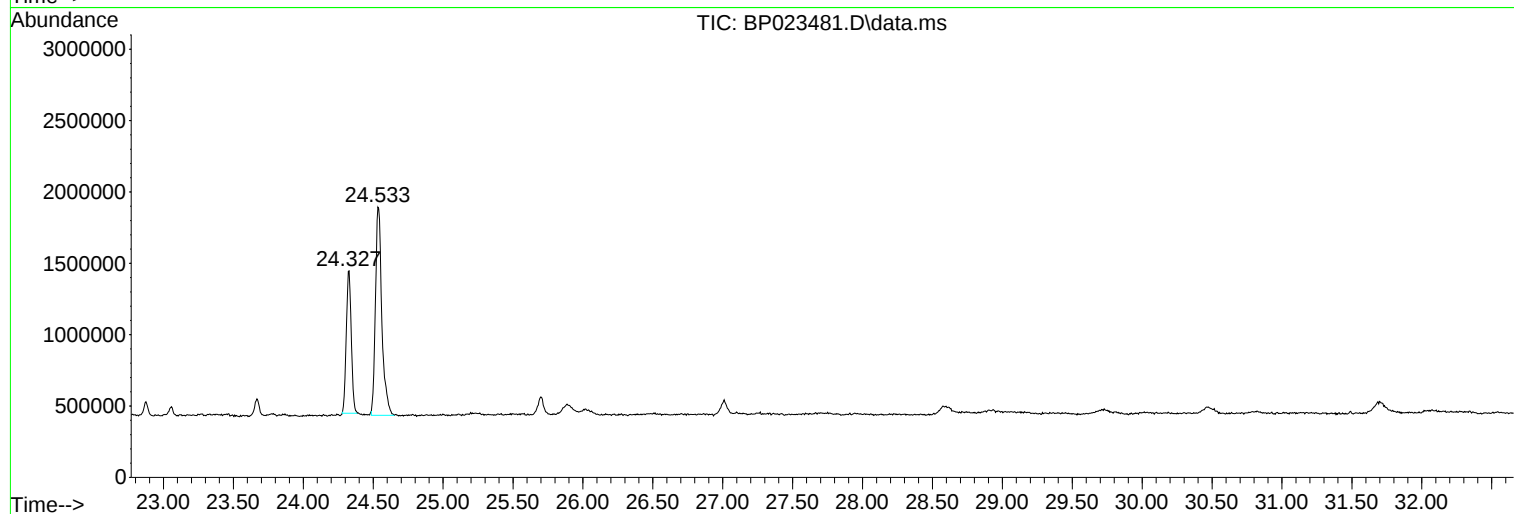
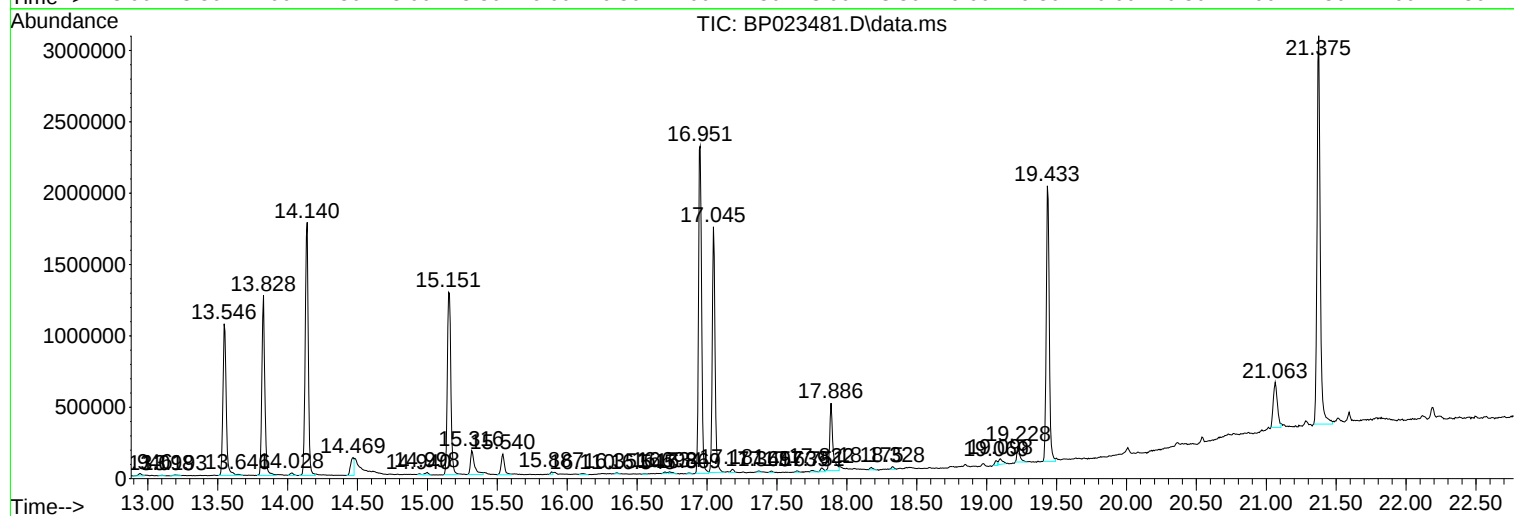
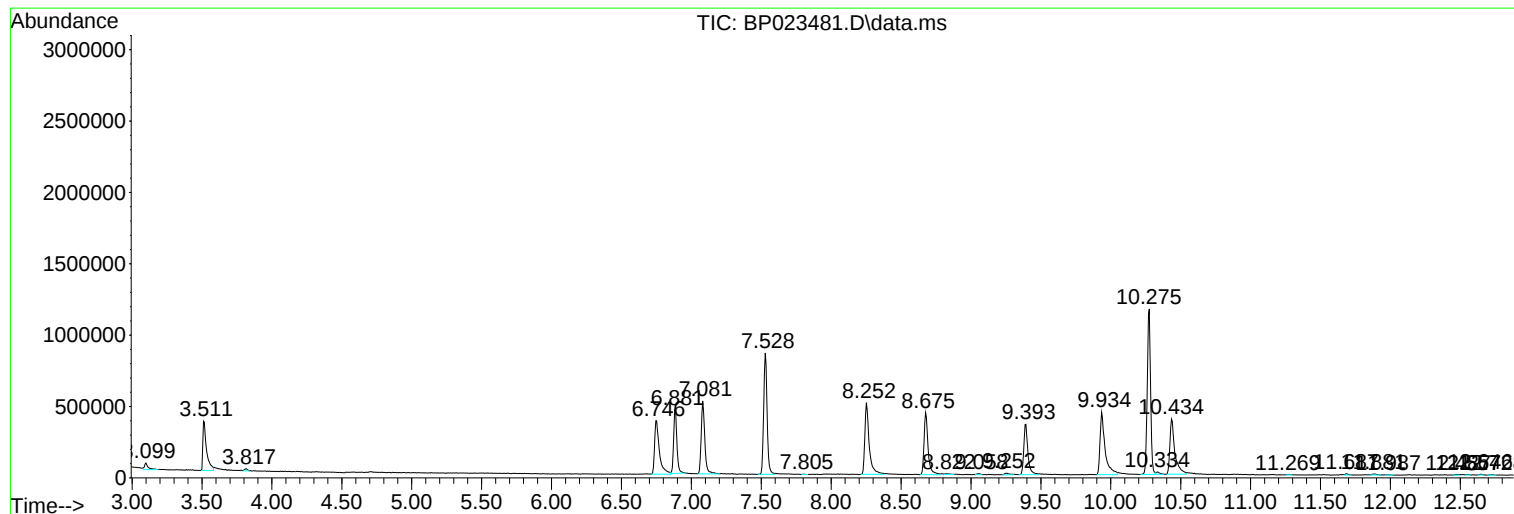
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.MA.M
Quant Title : SVOA CALIBRATION

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



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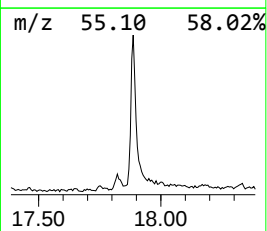
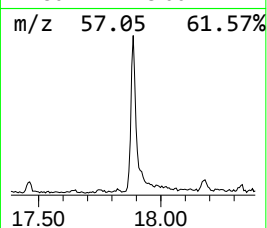
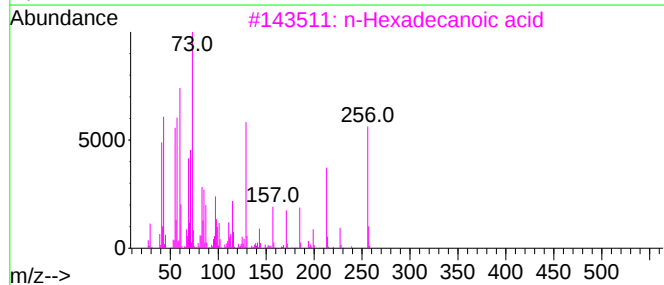
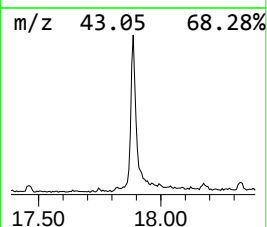
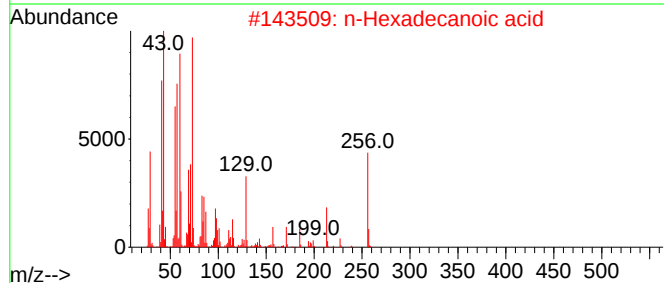
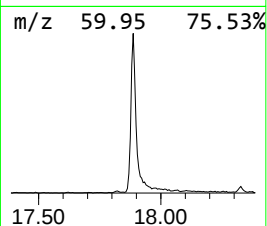
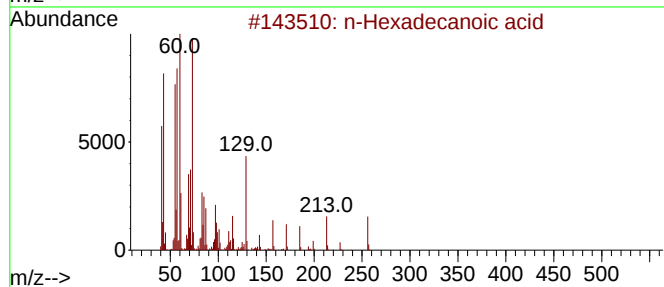
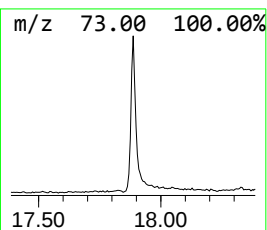
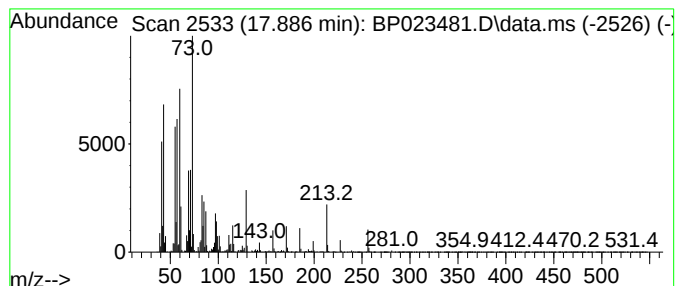
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.MA.M
Quant Title : SVOA CALIBRATION

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.
17.887	4.34 ng/ul	743426	Phenanthrene-d10	16.951

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	97		
4	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95		
5	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	80		



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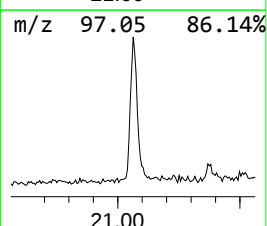
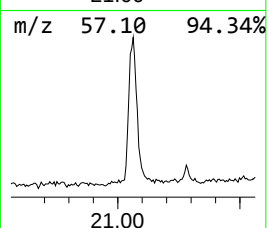
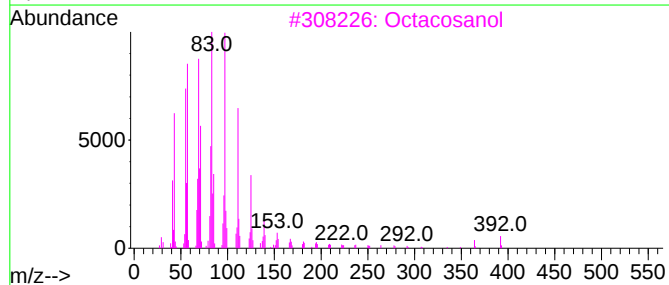
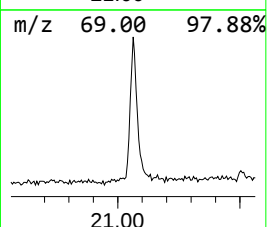
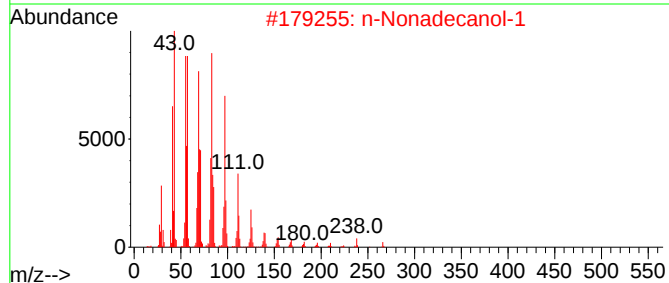
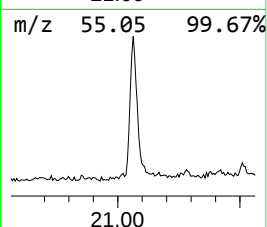
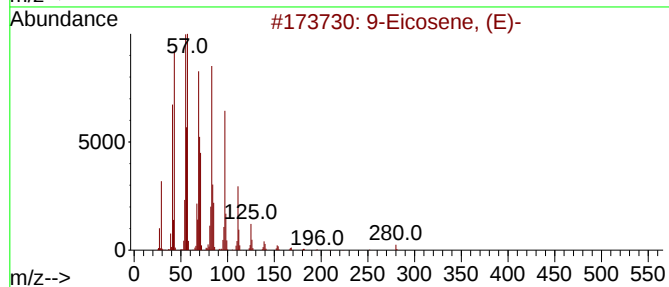
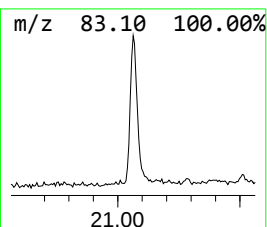
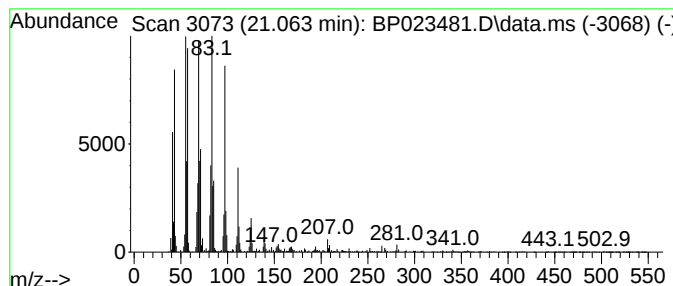
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Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.063	2.97 ng/ul	643127	Chrysene-d12	21.375

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	9-Eicosene, (E)-		280	C20H40	074685-29-3	94
2	n-Nonadecanol-1		284	C19H40O	001454-84-8	93
3	Octacosanol		410	C28H58O	000557-61-9	91
4	n-Tetracosanol-1		354	C24H50O	000506-51-4	91
5	1-Heneicosanol		312	C21H44O	015594-90-8	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexadecanoic ...	17.887	4.3	ng/ul	743426	4	16.951	3427420	20.0
(DEL) Alkane: S...	21.063	3.0	ng/ul	643127	5	21.375	4328460	20.0