

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100924\
 Data File : BP022319.D
 Acq On : 10 Oct 2024 12:08
 Operator : RC/JU
 Sample : P4207-05
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EY064

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-BP100724.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP022319.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	38	rBV2	16460	23120	0.62%	0.073%
2	3.222	38	40	42	rVV	22698	23725	0.64%	0.075%
3	3.257	42	46	55	rVB	87943	114974	3.08%	0.361%
4	3.646	109	112	123	rBV	51731	83552	2.24%	0.263%
5	3.928	155	160	162	rBV6	2224	3888	0.10%	0.012%
6	3.963	162	166	171	rVB	6429	10284	0.28%	0.032%
7	4.481	248	254	262	rVB	70388	106013	2.84%	0.333%
8	4.746	295	299	303	rBV5	5278	8693	0.23%	0.027%
9	4.869	314	320	326	rBV5	7106	13283	0.36%	0.042%
10	5.993	504	511	517	rBV2	11678	18592	0.50%	0.058%
11	6.304	560	564	571	rVB9	2536	4086	0.11%	0.013%
12	6.740	633	638	644	rBV10	2756	5382	0.14%	0.017%
13	6.851	653	657	659	rBV2	6785	9431	0.25%	0.030%
14	6.893	659	664	675	rVB	120681	205454	5.51%	0.646%
15	7.045	683	690	698	rBV	287379	460028	12.33%	1.445%
16	7.245	717	724	733	rBV	362809	589659	15.80%	1.853%
17	7.704	794	802	811	rBV	400067	630231	16.89%	1.980%
18	7.769	811	813	818	rVB6	2573	3901	0.10%	0.012%
19	8.063	860	863	868	rVB7	3619	5350	0.14%	0.017%
20	8.187	878	884	888	rBV8	2435	4269	0.11%	0.013%
21	8.404	913	921	938	rBV	343093	577386	15.47%	1.814%
22	8.845	988	996	1007	rBV	388770	654805	17.55%	2.057%
23	8.969	1011	1017	1023	rVB5	6020	8894	0.24%	0.028%
24	9.251	1060	1065	1076	rVB2	11423	18141	0.49%	0.057%
25	9.398	1085	1090	1099	rVB3	9698	18443	0.49%	0.058%
26	9.557	1109	1117	1125	rBV	338160	593336	15.90%	1.864%
27	10.086	1199	1207	1225	rBV	533996	938202	25.14%	2.948%
28	10.457	1262	1270	1278	rBV	525587	895069	23.98%	2.812%
29	10.598	1287	1294	1305	rBV	363765	625842	16.77%	1.966%
30	11.263	1402	1407	1410	rBV6	2209	4606	0.12%	0.014%
31	11.728	1481	1486	1490	rBV3	8488	12628	0.34%	0.040%
32	12.039	1532	1539	1550	rVB3	8283	16806	0.45%	0.053%
33	12.663	1641	1645	1654	rBV3	1779	5139	0.14%	0.016%
34	13.122	1719	1723	1731	rVB10	2731	4781	0.13%	0.015%
35	13.280	1745	1750	1753	rBV6	2412	4701	0.13%	0.015%
36	13.486	1780	1785	1787	rBV4	4443	6141	0.16%	0.019%

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 Title : SVOA CALIBRATION

37	13.722	1818	1825	1834	rBV	1187656	1506484	40.37%	4.733%
38	14.004	1860	1873	1882	rBV	1011579	1654124	44.32%	5.197%
39	14.310	1916	1925	1934	rBV	868969	1408703	37.75%	4.426%
40	14.533	1955	1963	1979	rBV2	93556	230684	6.18%	0.725%
41	14.745	1993	1999	2008	rVB2	5464	16285	0.44%	0.051%
42	15.121	2060	2063	2071	rBV5	4096	7658	0.21%	0.024%
43	15.321	2089	2097	2111	rBV	1638631	2322586	62.24%	7.297%
44	15.451	2114	2119	2131	rVV	585835	785801	21.06%	2.469%
45	15.569	2134	2139	2143	rVB2	8525	13963	0.37%	0.044%
46	15.704	2155	2162	2170	rBV	83039	122296	3.28%	0.384%
47	16.121	2229	2233	2239	rBV8	2692	5676	0.15%	0.018%
48	16.274	2255	2259	2264	rVB7	3237	5575	0.15%	0.018%
49	16.604	2310	2315	2318	rBV7	4112	6512	0.17%	0.020%
50	16.774	2339	2344	2346	rBV6	4604	8175	0.22%	0.026%
51	16.886	2357	2363	2369	rBV7	4555	9007	0.24%	0.028%
52	17.121	2396	2403	2409	rBV	1529859	1850224	49.58%	5.813%
53	17.210	2412	2418	2428	rVV2	1983870	2842917	76.18%	8.932%
54	17.421	2448	2454	2457	rBV7	4581	7920	0.21%	0.025%
55	18.057	2555	2562	2572	rBV	121809	217907	5.84%	0.685%
56	18.945	2710	2713	2718	rVB5	12269	15246	0.41%	0.048%
57	19.133	2741	2745	2751	rBV3	27791	41277	1.11%	0.130%
58	19.221	2755	2760	2763	rBV2	27380	46035	1.23%	0.145%
59	19.380	2783	2787	2794	rBV3	51846	78926	2.11%	0.248%
60	19.598	2817	2824	2832	rBV	2418446	3548118	95.08%	11.148%
61	20.304	2940	2944	2950	rBV	75732	109141	2.92%	0.343%
62	21.539	3148	3154	3161	rBV2	1457243	2233510	59.85%	7.017%
63	24.609	3665	3676	3687	rVB	1404411	3731899	100.00%	11.725%
64	24.827	3704	3713	3723	rVB	847564	2293053	61.44%	7.204%

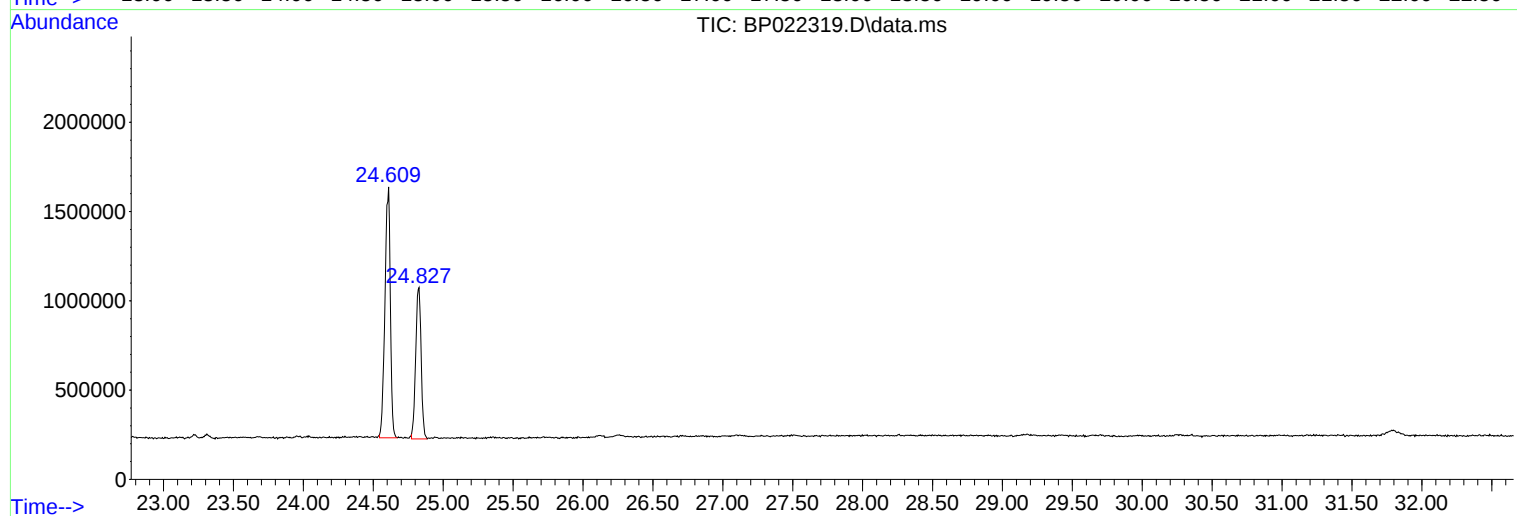
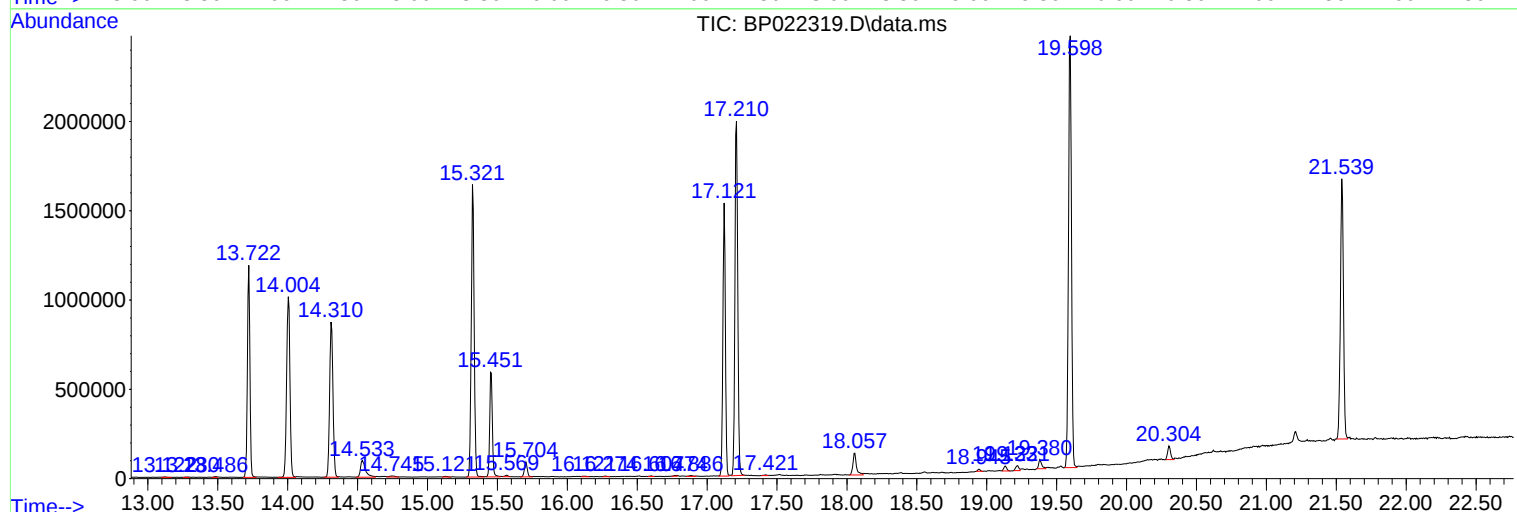
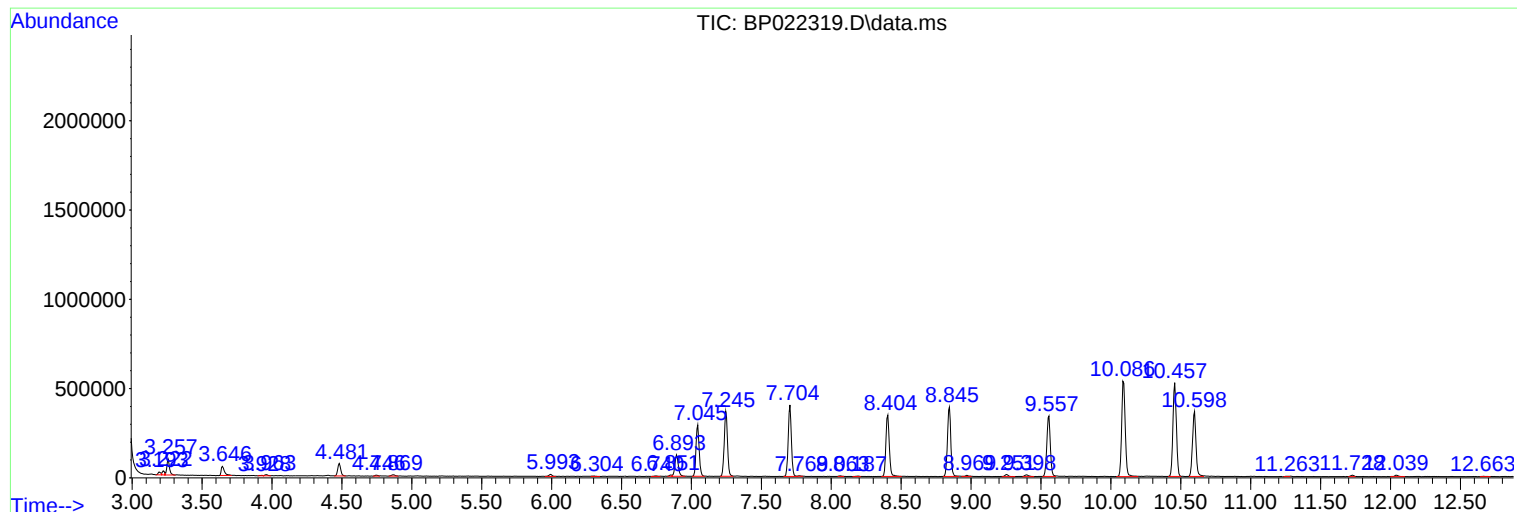
Sum of corrected areas: 31828537

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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



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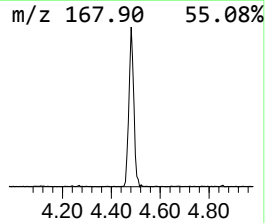
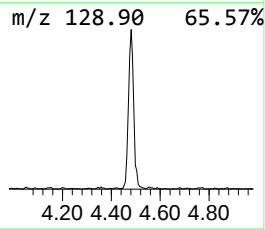
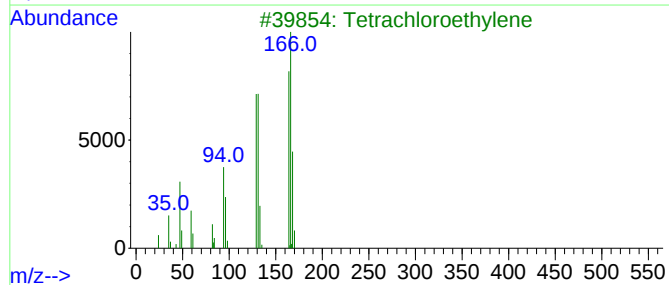
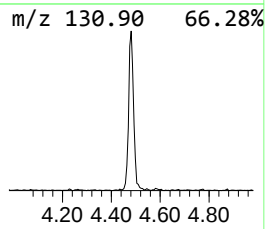
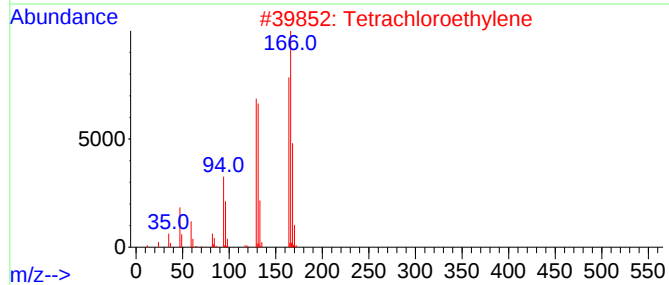
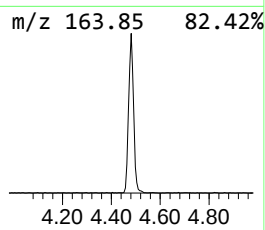
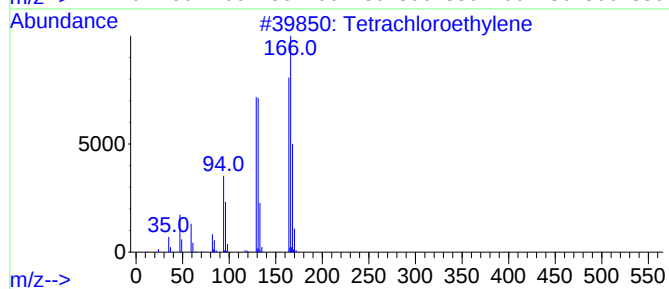
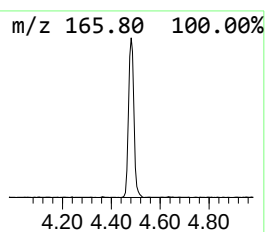
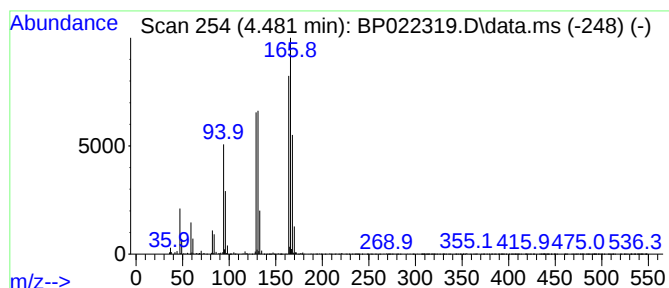
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Tetrachloroethylene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.481	3.36 ng/ul	106013	1,4-Dichlorobenzene-d4	7.704

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetrachloroethylene	164	C2Cl4	000127-18-4	98
2			Tetrachloroethylene	164	C2Cl4	000127-18-4	96
3			Tetrachloroethylene	164	C2Cl4	000127-18-4	96
4			Tetrachloroethylene	164	C2Cl4	000127-18-4	95
5			Pyrimidine, 5-fluoro-2,4-dichloro-	166	C4HC12FN2	002927-71-1	38



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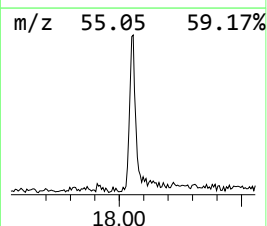
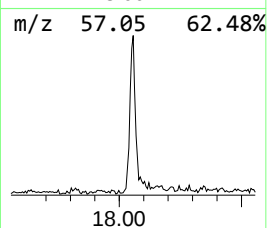
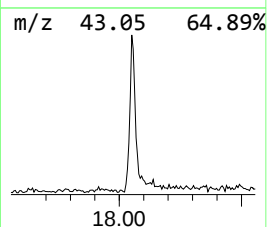
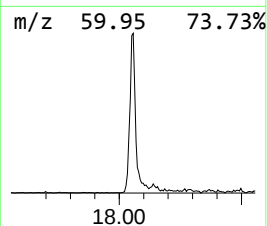
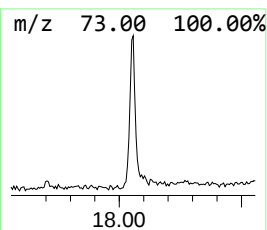
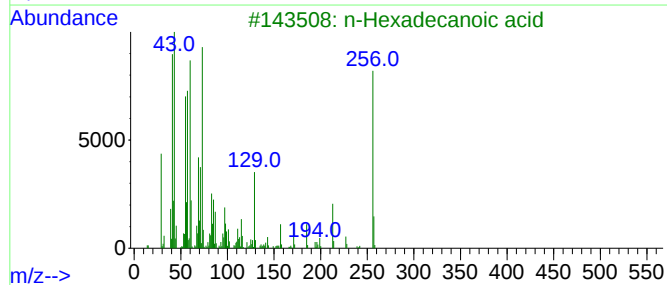
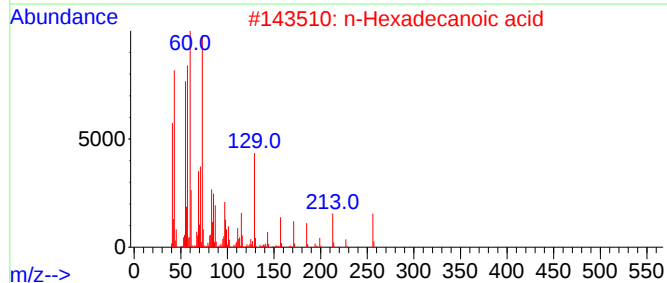
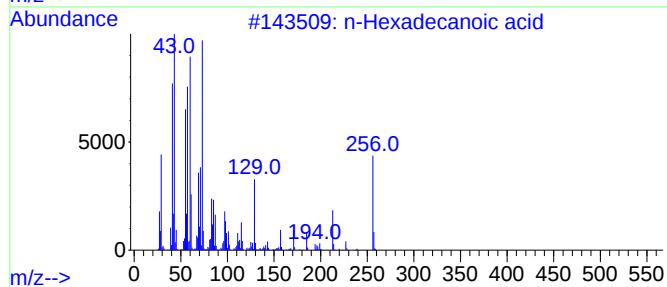
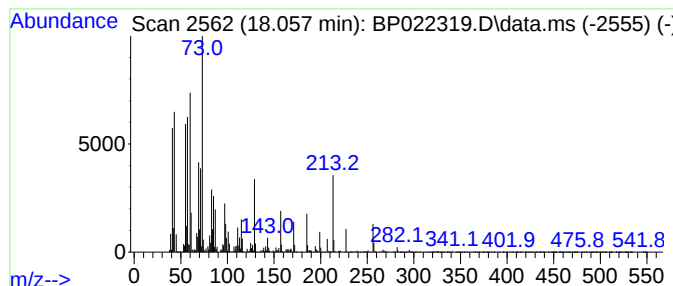
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.057	2.36 ng/ul	217907	Phenanthrene-d10	17.121

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	96		
3	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95		
4	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	91		
5	Tridecanoic acid	214	C13H26O2	000638-53-9	81		



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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
Tetrachloroethy...	4.481	3.4	ng/ul	106013	1	7.704	630231	20.0
n-Hexadecanoic ...	18.057	2.4	ng/ul	217907	4	17.121	1850220	20.0