

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090723\
 Data File : BP016983.D
 Acq On : 07 Sep 2023 12:21
 Operator : MA/JU
 Sample : 04166-05
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BBJJ4

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-BP090523.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP016983.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.322	4	6	16	rVB	79278	115189	0.37%	0.103%
2	3.764	78	81	97	rBV	277793	460778	1.47%	0.410%
3	3.964	110	115	123	rVB	41337	68895	0.22%	0.061%
4	4.605	217	224	243	rVB	19921694	31263758	100.00%	27.851%
5	5.946	448	452	459	rBV	22456	34327	0.11%	0.031%
6	7.128	645	653	662	rBV	376061	597568	1.91%	0.532%
7	7.316	677	685	696	rBV	1239462	1899610	6.08%	1.692%
8	7.499	708	716	729	rBV	1209033	1859762	5.95%	1.657%
9	7.981	790	798	806	rBV	1097403	1761413	5.63%	1.569%
10	8.687	911	918	930	rBV	1016863	1613971	5.16%	1.438%
11	8.805	930	938	944	rVB3	15472	37575	0.12%	0.033%
12	8.899	949	954	960	rBV	55540	91706	0.29%	0.082%
13	9.175	994	1001	1007	rBV	1457505	2337380	7.48%	2.082%
14	9.240	1007	1012	1022	rVB	249473	430470	1.38%	0.383%
15	9.893	1113	1123	1132	rBV	1184615	1873008	5.99%	1.669%
16	10.416	1204	1212	1224	rBV	1686186	2714198	8.68%	2.418%
17	10.804	1269	1278	1287	rBV	1608751	2701859	8.64%	2.407%
18	10.963	1298	1305	1321	rBV	515929	899231	2.88%	0.801%
19	12.387	1540	1547	1557	rVB4	31256	60971	0.20%	0.054%
20	13.481	1729	1733	1741	rVB	68871	114806	0.37%	0.102%
21	13.616	1750	1756	1762	rVB6	18411	31717	0.10%	0.028%
22	13.934	1805	1810	1819	rBV	42176	66991	0.21%	0.060%
23	14.051	1822	1830	1839	rBV	3624947	4802123	15.36%	4.278%
24	14.340	1871	1879	1888	rBV	3708980	5380459	17.21%	4.793%
25	14.639	1923	1930	1937	rBV	2472177	3605526	11.53%	3.212%
26	14.851	1959	1966	1978	rBV	347720	575595	1.84%	0.513%
27	15.634	2092	2099	2106	rBV	5198128	7087569	22.67%	6.314%
28	15.692	2106	2109	2114	rVV4	32229	48310	0.15%	0.043%
29	15.757	2114	2120	2131	rVV	1636086	2169796	6.94%	1.933%
30	17.404	2394	2400	2410	rBV	3159520	4357577	13.94%	3.882%
31	17.510	2411	2418	2429	rBV	5602127	7863542	25.15%	7.005%
32	18.245	2539	2543	2555	rBV	214490	331319	1.06%	0.295%
33	19.316	2721	2725	2730	rBV2	66285	85610	0.27%	0.076%
34	19.380	2733	2736	2744	rVB	65228	93795	0.30%	0.084%
35	19.480	2749	2753	2761	rBV2	114768	160173	0.51%	0.143%
36	19.745	2792	2798	2805	rBV	6956987	8911757	28.51%	7.939%

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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-BP090523.MA.M
Title : SVOA CALIBRATION

37	21.504	3092	3097	3103	rBV2	3170225	4151166	13.28%	3.698%
38	23.880	3493	3501	3512	rVB2	3751270	7669127	24.53%	6.832%
39	24.051	3523	3530	3542	rVB	1907741	3923542	12.55%	3.495%

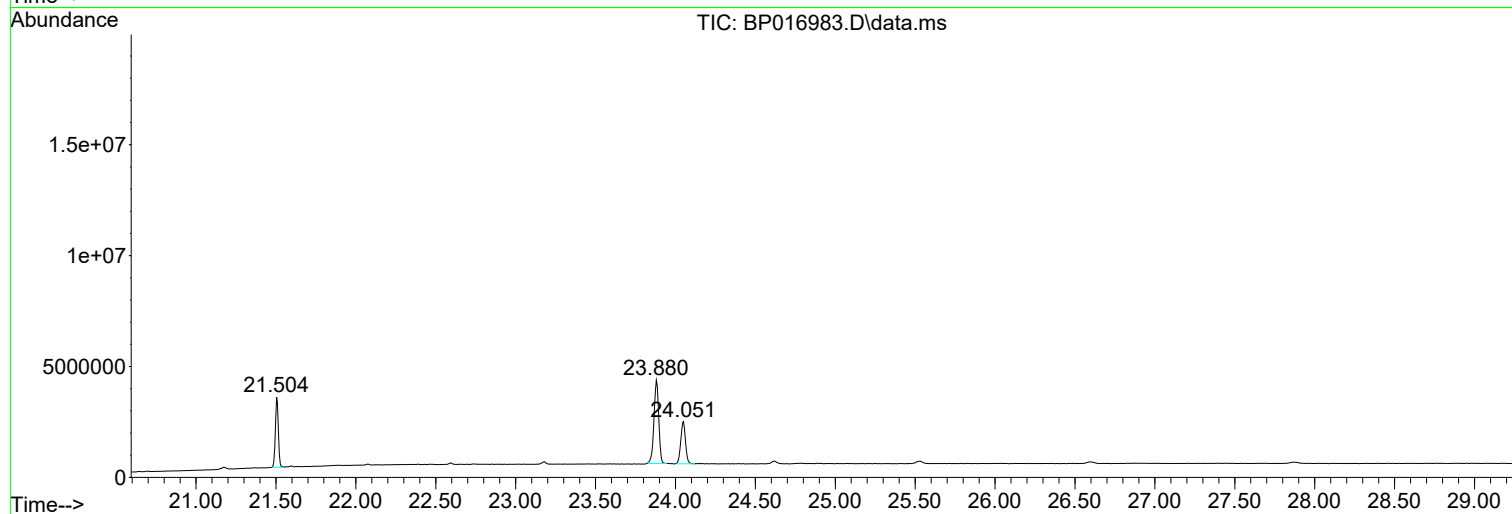
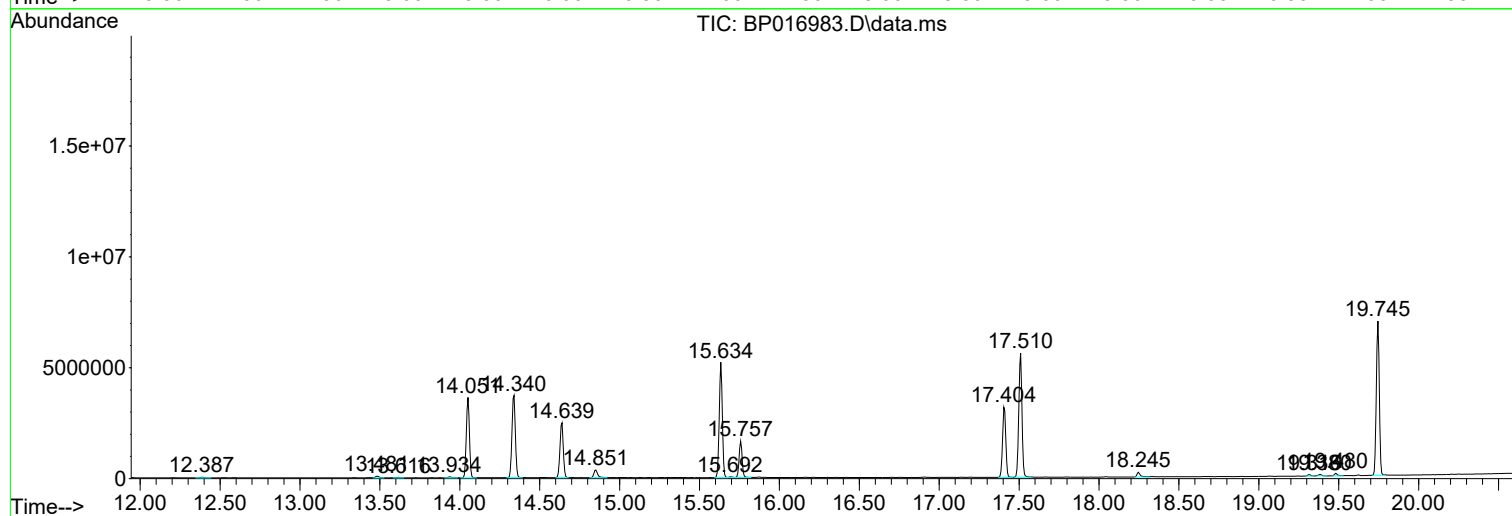
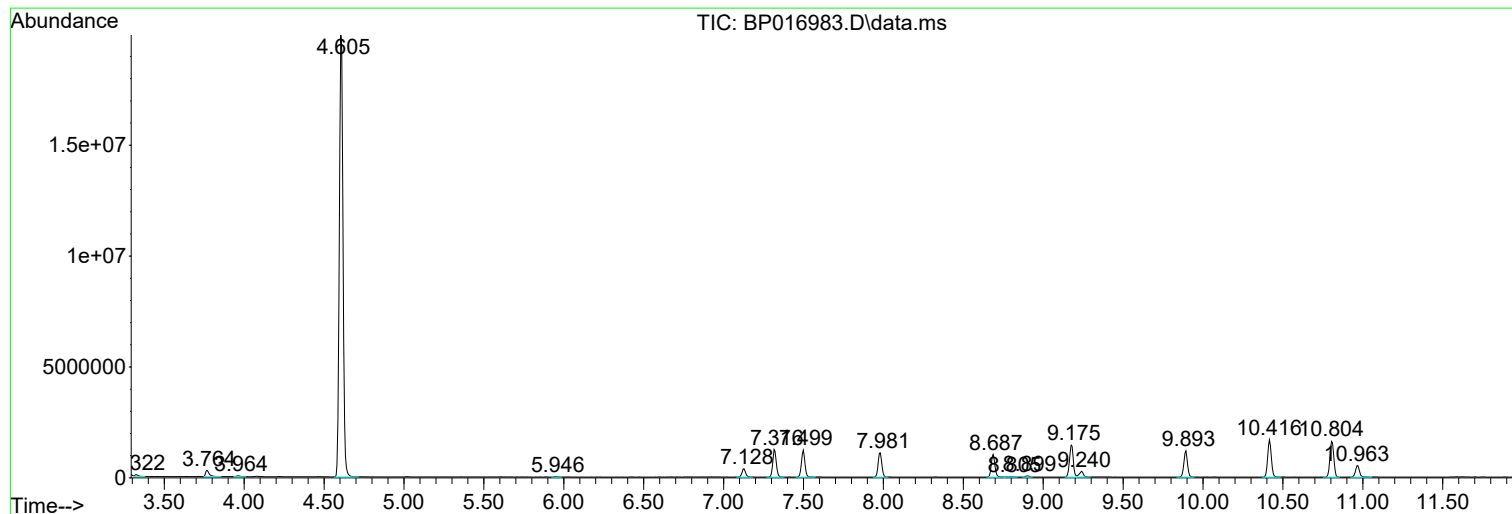
Sum of corrected areas: 112252169

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP090523.MA.M
Quant Title : SVOA CALIBRATION

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



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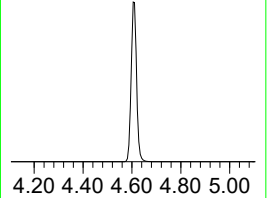
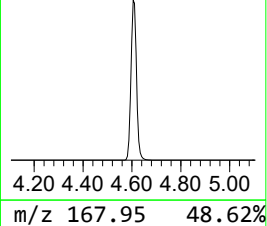
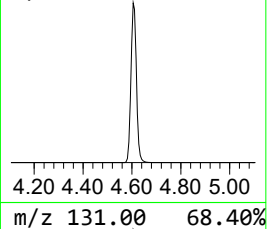
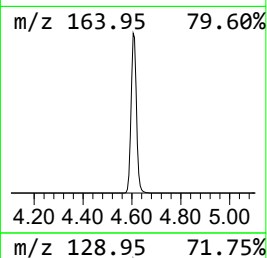
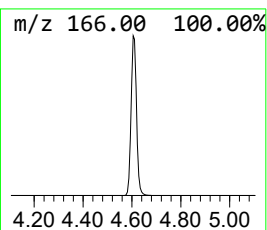
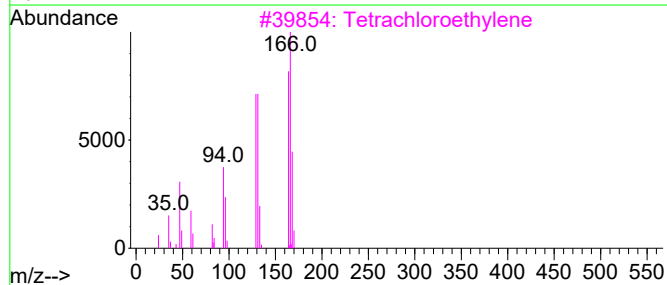
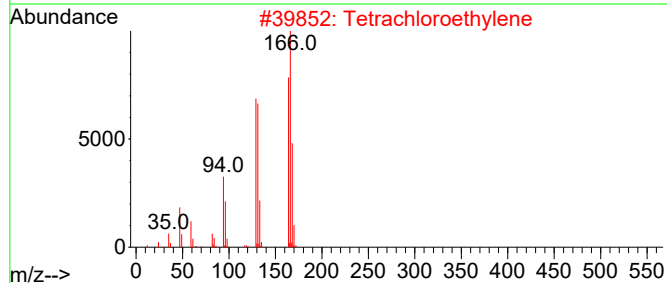
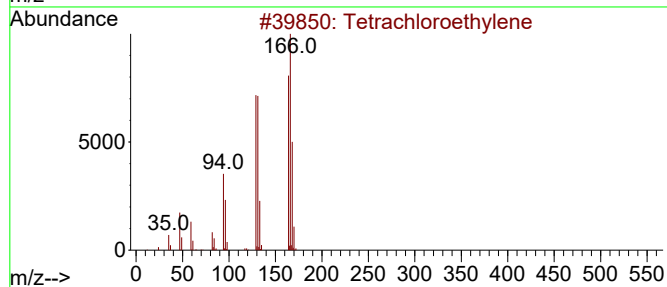
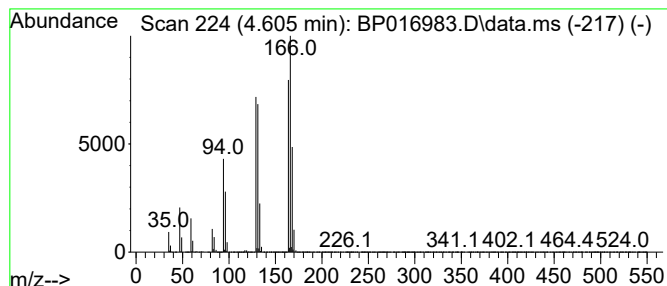
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Quant Title : SVOA CALIBRATION

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.
4.605	354.99 ng/ul	31263800	1,4-Dichlorobenzene-d4	7.981

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetrachloroethylene	164	C2Cl4	000127-18-4	99
2			Tetrachloroethylene	164	C2Cl4	000127-18-4	99
3			Tetrachloroethylene	164	C2Cl4	000127-18-4	98
4			Tetrachloroethylene	164	C2Cl4	000127-18-4	59
5			Pyrimidine, 5-fluoro-2,4-dichloro-	166	C4HC12FN2	002927-71-1	38



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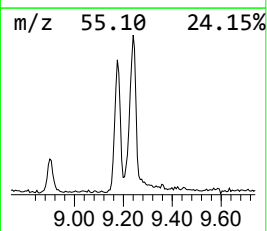
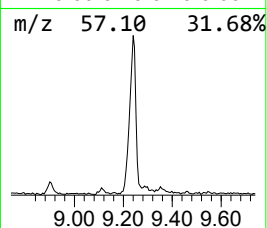
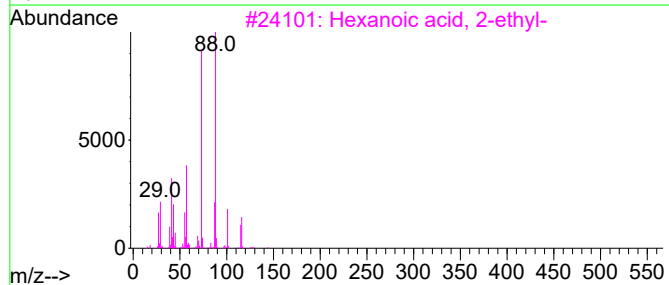
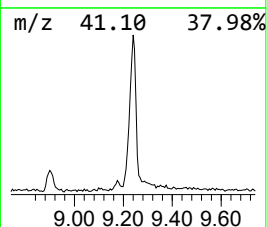
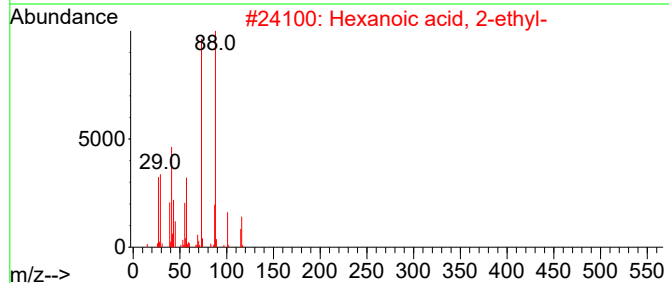
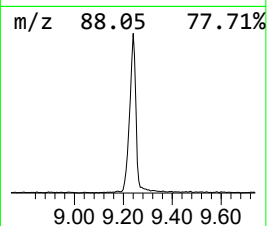
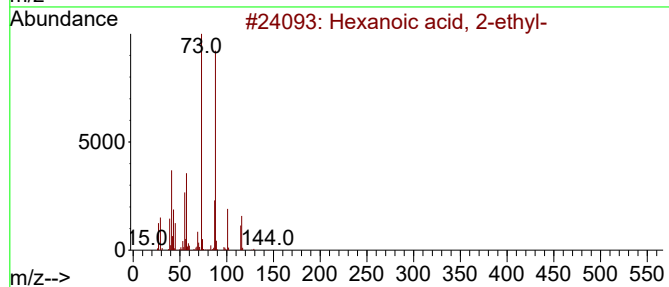
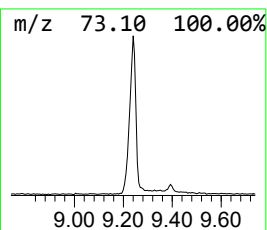
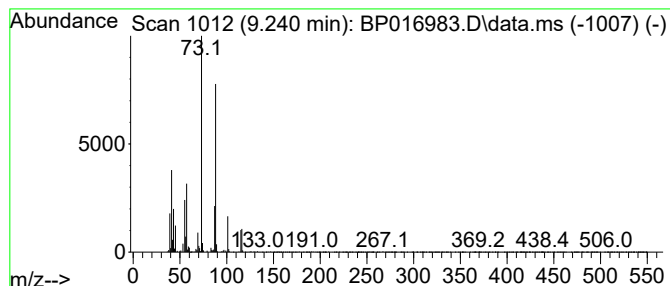
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TIC Library : C:\DATABASE\NIST20.L
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Peak Number 2 Hexanoic acid, 2-ethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.240	4.89 ng/ul	430470	1,4-Dichlorobenzene-d4	7.981

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	90
2			Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	90
3			Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	86
4			Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	78
5			Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	78



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Tetrachloroethy...	4.605	355.0	ng/ul	31263800	1	7.981	1761410	20.0
Hexanoic acid, ...	9.240	4.9	ng/ul	430470	1	7.981	1761410	20.0