

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111324\
 Data File : BP023131.D
 Acq On : 15 Nov 2024 09:19
 Operator : RC/JU
 Sample : P4740-01
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0CE5

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-BP110924.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP023131.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.140	22	26	30	rBV	12827	14015	0.48%	0.061%
2	3.575	96	100	107	rBV	12887	25617	0.88%	0.111%
3	3.858	145	148	152	rVB3	3433	4375	0.15%	0.019%
4	4.281	216	220	224	rBV	3192	4579	0.16%	0.020%
5	4.370	227	235	246	rBV	172765	254254	8.72%	1.105%
6	4.940	327	332	339	rVB8	2947	6314	0.22%	0.027%
7	6.722	625	635	639	rBV10	2714	6961	0.24%	0.030%
8	6.793	642	647	664	rVV2	56614	125632	4.31%	0.546%
9	6.928	664	670	680	rVB	209774	327706	11.23%	1.425%
10	7.128	697	704	714	rBV	237346	417325	14.31%	1.814%
11	7.581	774	781	790	rBV	236840	412761	14.15%	1.794%
12	8.293	894	902	919	rBV2	185708	376238	12.90%	1.636%
13	8.722	969	975	986	rBV	282604	479032	16.42%	2.083%
14	9.116	1037	1042	1047	rVB7	2154	4060	0.14%	0.018%
15	9.434	1089	1096	1111	rBV	227171	432680	14.83%	1.881%
16	9.975	1182	1188	1217	rBV	289969	665867	22.83%	2.895%
17	10.328	1240	1248	1262	rVB	340183	566820	19.43%	2.464%
18	10.481	1266	1274	1297	rBV	186044	442371	15.17%	1.923%
19	11.181	1384	1393	1396	rBV10	1744	4239	0.15%	0.018%
20	11.575	1456	1460	1466	rBV7	1686	3126	0.11%	0.014%
21	11.934	1514	1521	1528	rBV5	3727	7969	0.27%	0.035%
22	13.087	1709	1717	1727	rBV2	143121	290142	9.95%	1.261%
23	13.163	1727	1730	1736	rVB8	2130	4106	0.14%	0.018%
24	13.604	1799	1805	1819	rBV	878628	1131426	38.79%	4.919%
25	13.893	1845	1854	1870	rBV	779302	1197074	41.04%	5.204%
26	14.198	1896	1906	1918	rBV	522296	899011	30.82%	3.908%
27	14.504	1953	1958	1959	rBV	27464	32944	1.13%	0.143%
28	14.645	1979	1982	1984	rBV3	3039	3806	0.13%	0.017%
29	14.675	1984	1987	1996	rVB10	7353	14896	0.51%	0.065%
30	15.004	2041	2043	2046	rBV2	2676	3446	0.12%	0.015%
31	15.204	2069	2077	2090	rBV2	872261	1667390	57.16%	7.249%
32	15.369	2098	2105	2115	rBV	354448	577536	19.80%	2.511%
33	15.592	2139	2143	2148	rBV7	3934	7115	0.24%	0.031%
34	15.792	2171	2177	2183	rBV7	2514	5296	0.18%	0.023%
35	16.022	2212	2216	2220	rVB6	2101	3038	0.10%	0.013%
36	16.122	2230	2233	2239	rVB5	3291	5638	0.19%	0.025%

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37	16.257	2251	2256	2259	rBV5	3632	5716	0.20%	0.025%
38	16.375	2273	2276	2278	rBV4	2864	3464	0.12%	0.015%
39	16.410	2278	2282	2289	rVV6	8315	12856	0.44%	0.056%
40	16.481	2289	2294	2297	rVB6	4729	6835	0.23%	0.030%
41	16.534	2300	2303	2307	rVV5	2271	3627	0.12%	0.016%
42	16.763	2334	2342	2345	rBV9	3221	7500	0.26%	0.033%
43	16.928	2366	2370	2375	rBV	33082	41714	1.43%	0.181%
44	17.004	2375	2383	2393	rBV	777287	1234758	42.33%	5.368%
45	17.110	2394	2401	2413	rBV2	1316706	2037002	69.83%	8.856%
46	17.304	2428	2434	2438	rBV7	6129	11610	0.40%	0.050%
47	17.522	2467	2471	2476	rBV7	2576	6537	0.22%	0.028%
48	17.704	2498	2502	2507	rVB5	7025	9767	0.33%	0.042%
49	17.810	2514	2520	2528	rBV5	2501	6729	0.23%	0.029%
50	17.939	2537	2542	2552	rBV2	51167	93454	3.20%	0.406%
51	18.010	2552	2554	2559	rVB6	4034	6628	0.23%	0.029%
52	18.251	2589	2595	2596	rBV6	3760	6672	0.23%	0.029%
53	18.386	2615	2618	2623	rVB5	10237	13460	0.46%	0.059%
54	18.657	2660	2664	2666	rBV4	3505	6461	0.22%	0.028%
55	18.904	2701	2706	2707	rBV4	5135	7605	0.26%	0.033%
56	18.928	2707	2710	2714	rVB5	20306	28653	0.98%	0.125%
57	19.039	2725	2729	2732	rBV	21758	30142	1.03%	0.131%
58	19.080	2732	2736	2738	rBV4	6681	8969	0.31%	0.039%
59	19.116	2738	2742	2745	rBV	14207	17651	0.61%	0.077%
60	19.163	2746	2750	2751	rBV4	8556	11649	0.40%	0.051%
61	19.280	2766	2770	2775	rBV6	20625	28449	0.98%	0.124%
62	19.492	2800	2806	2820	rBV	2104754	2656760	91.08%	11.550%
63	21.445	3132	3138	3151	rBV2	891613	1600679	54.88%	6.959%
64	24.445	3639	3648	3666	rVB	1120537	2916936	100.00%	12.681%
65	24.674	3679	3687	3706	rVB	593992	1755009	60.17%	7.630%

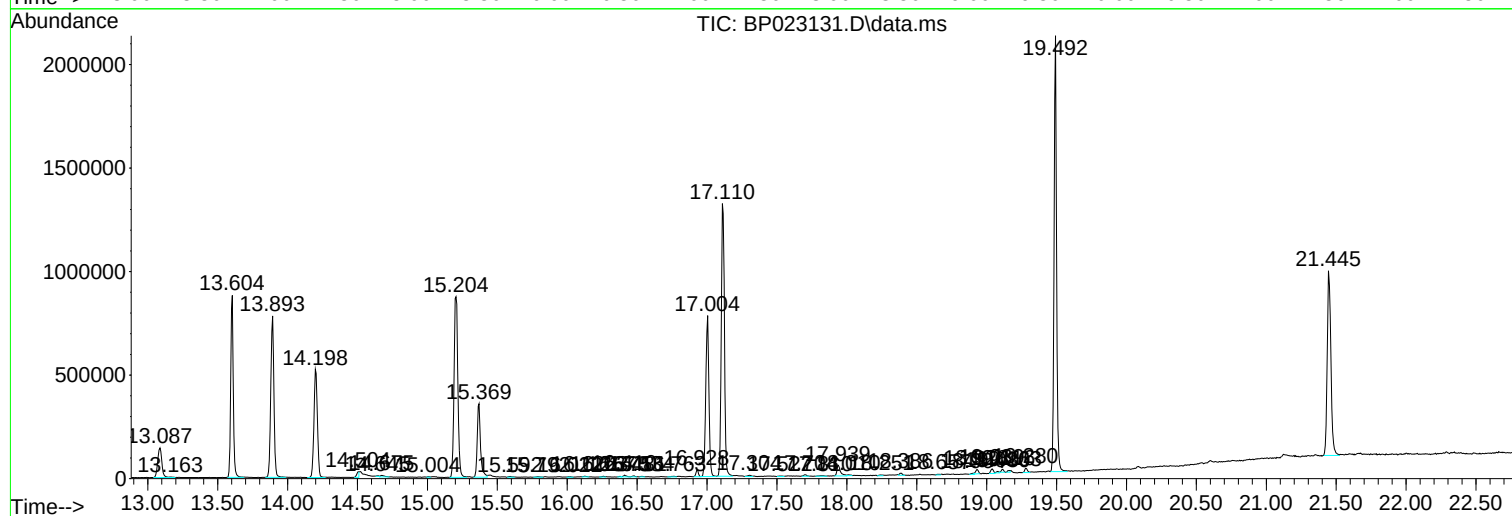
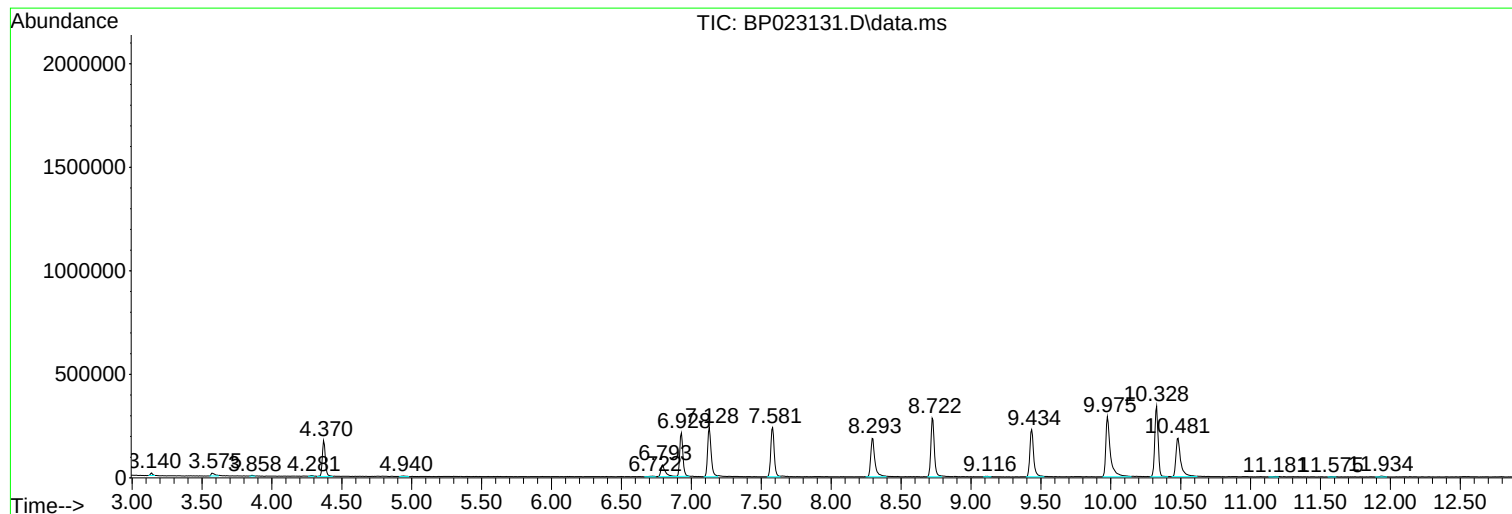
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION

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



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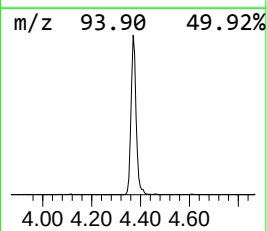
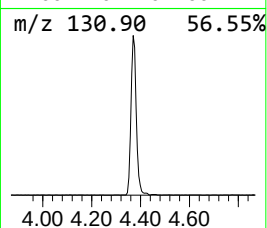
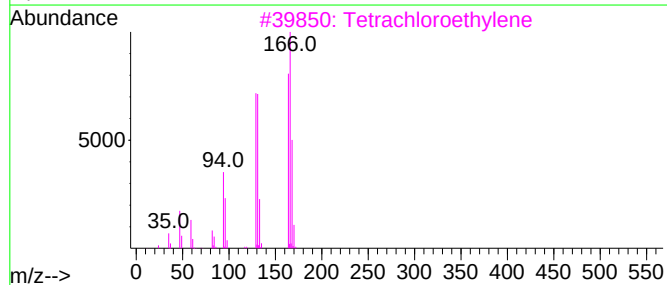
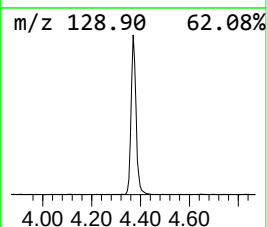
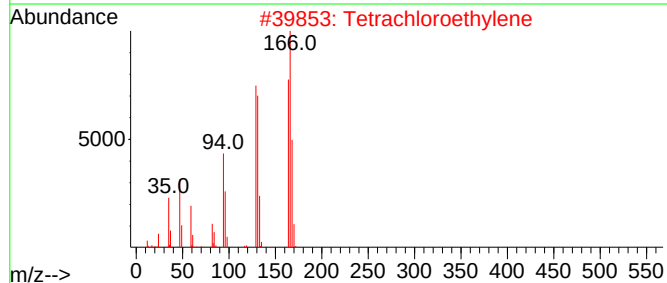
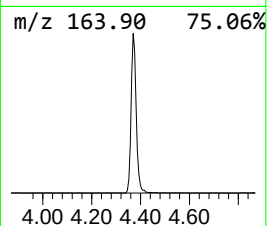
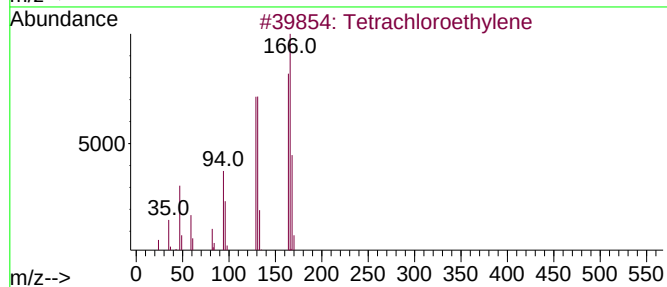
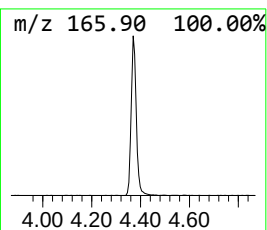
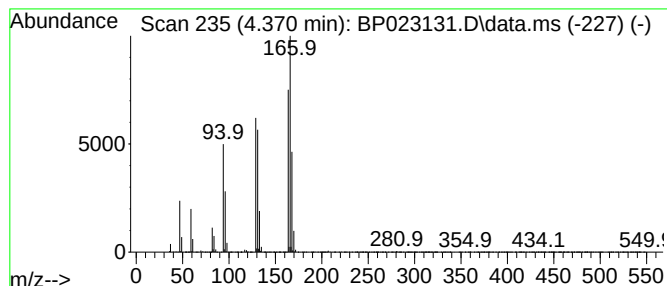
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION

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.
4.370	12.32 ng/ul	254254	1,4-Dichlorobenzene-d4	7.581

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetrachloroethylene	164	C2Cl4	000127-18-4	96
2			Tetrachloroethylene	164	C2Cl4	000127-18-4	96
3			Tetrachloroethylene	164	C2Cl4	000127-18-4	94
4			Tetrachloroethylene	164	C2Cl4	000127-18-4	94
5			Pyrimidine, 5-fluoro-2,4-dichloro-	166	C4HC12FN2	002927-71-1	38



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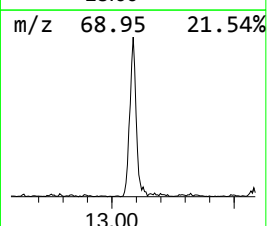
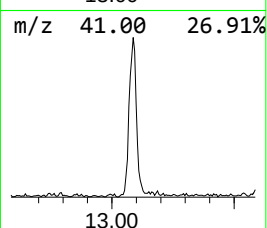
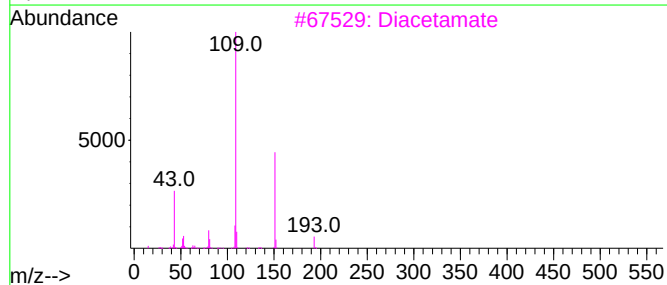
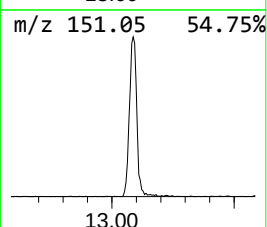
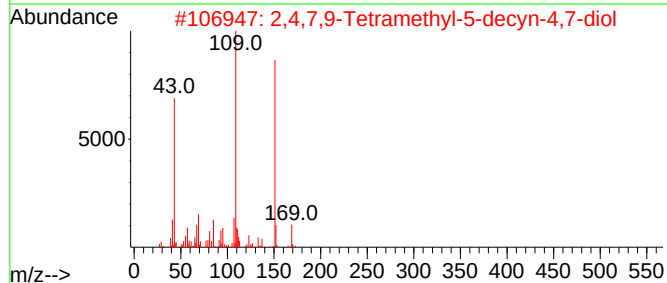
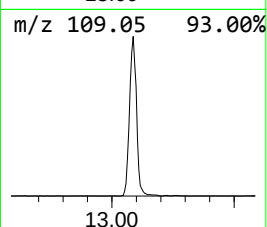
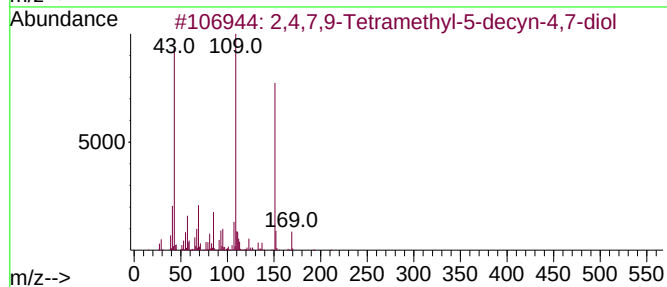
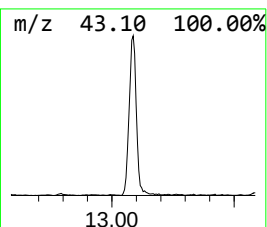
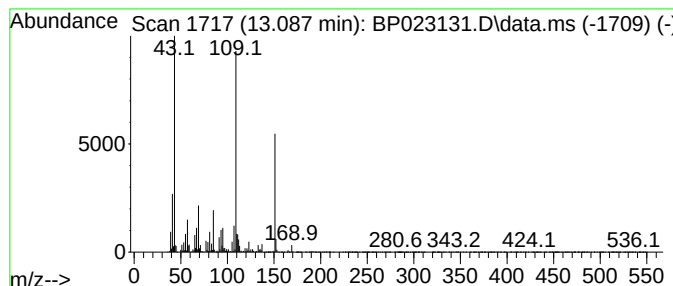
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 2,4,7,9-Tetramethyl-5-decyn... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.087	6.45 ng/ul	290142	Acenaphthene-d10	14.198

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,4,7,9-Tetramethyl-5-decyn-4,7-...	226	C14H26O2	000126-86-3	91		
2	2,4,7,9-Tetramethyl-5-decyn-4,7-...	226	C14H26O2	000126-86-3	53		
3	Diacetamate	193	C10H11NO3	002623-33-8	50		
4	Acetamide, N-(2-hydroxyphenyl)-	151	C8H9NO2	000614-80-2	50		
5	Metacetamol	151	C8H9NO2	000621-42-1	50		



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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...	4.370	12.3	ng/u1	254254	1	7.581	412761	20.0
2,4,7,9-Tetrame...	13.087	6.5	ng/u1	290142	3	14.198	899011	20.0