

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092523\
 Data File : BP017372.D
 Acq On : 26 Sep 2023 21:00
 Operator : MA/JU
 Sample : 04450-17
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BBHR2

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-BP092023.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP017372.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.293	32	35	47	rVB	41816	57363	0.90%	0.094%
2	3.728	107	109	132	rBV	317803	522372	8.23%	0.856%
3	3.922	137	142	147	rVB	50808	70418	1.11%	0.115%
4	4.040	158	162	165	rBV2	8216	11247	0.18%	0.018%
5	4.181	182	186	190	rVB3	15467	22185	0.35%	0.036%
6	4.422	224	227	236	rVB3	16728	26706	0.42%	0.044%
7	4.558	244	250	264	rVB	2180668	3115629	49.10%	5.107%
8	4.969	317	320	325	rVB	10786	15176	0.24%	0.025%
9	5.169	348	354	362	rVB	20563	33787	0.53%	0.055%
10	5.428	395	398	402	rVB5	5077	7349	0.12%	0.012%
11	5.558	415	420	423	rBV3	6491	9129	0.14%	0.015%
12	6.328	544	551	556	rBV3	17774	32036	0.50%	0.053%
13	6.893	643	647	652	rVB5	10170	16353	0.26%	0.027%
14	7.081	672	679	688	rBV	282516	442318	6.97%	0.725%
15	7.263	701	710	720	rBV	845644	1328430	20.94%	2.177%
16	7.446	734	741	751	rBV	908220	1407250	22.18%	2.307%
17	7.922	815	822	831	rVB	609657	921906	14.53%	1.511%
18	8.634	934	943	955	rBV	751804	1222651	19.27%	2.004%
19	9.122	1018	1026	1038	rBV	1061626	1707209	26.91%	2.798%
20	9.322	1055	1060	1065	rVB3	13228	20314	0.32%	0.033%
21	9.834	1139	1147	1160	rBV	869037	1370789	21.60%	2.247%
22	10.357	1229	1236	1251	rBV	1305635	2200655	34.68%	3.607%
23	10.499	1255	1260	1272	rVB3	55242	103171	1.63%	0.169%
24	10.746	1294	1302	1309	rBV	934763	1501578	23.66%	2.461%
25	10.910	1321	1330	1351	rBV	1163489	1992781	31.41%	3.266%
26	11.440	1413	1420	1424	rVB10	2688	7110	0.11%	0.012%
27	11.569	1438	1442	1448	rVB3	12072	21287	0.34%	0.035%
28	11.810	1479	1483	1489	rVB3	16704	28877	0.46%	0.047%
29	12.328	1566	1571	1577	rBV2	22394	38711	0.61%	0.063%
30	12.981	1677	1682	1692	rBV	156946	270362	4.26%	0.443%
31	13.428	1751	1758	1764	rBV2	43730	71920	1.13%	0.118%
32	13.816	1819	1824	1830	rVB3	8983	13063	0.21%	0.021%
33	13.998	1848	1855	1867	rBV	2810556	3788656	59.71%	6.210%
34	14.193	1886	1888	1895	rBV8	4417	8026	0.13%	0.013%
35	14.281	1895	1903	1918	rBV	2990475	4276954	67.40%	7.010%
36	14.581	1948	1954	1965	rVB	1421315	2101096	33.11%	3.444%

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37	14.822	1988	1995	2007	rBV	134483	275778	4.35%	0.452%
38	15.022	2027	2029	2033	rVB5	5268	6575	0.10%	0.011%
39	15.263	2067	2070	2075	rBV7	5249	6729	0.11%	0.011%
40	15.375	2085	2089	2093	rBV6	6562	11956	0.19%	0.020%
41	15.581	2117	2124	2132	rBV	4041087	5574180	87.85%	9.136%
42	15.651	2134	2136	2141	rVV6	14059	21892	0.35%	0.036%
43	15.710	2141	2146	2158	rVV	733011	1039235	16.38%	1.703%
44	15.816	2161	2164	2170	rVB	18315	26041	0.41%	0.043%
45	16.581	2288	2294	2299	rBV10	6194	12559	0.20%	0.021%
46	16.704	2312	2315	2320	rVB7	5298	7164	0.11%	0.012%
47	17.022	2366	2369	2373	rVB6	7501	8556	0.13%	0.014%
48	17.357	2419	2426	2436	rBV	1714005	2396774	37.77%	3.928%
49	17.457	2436	2443	2456	rBV	4152187	5827595	91.84%	9.552%
50	18.198	2564	2569	2576	rBV2	137402	202594	3.19%	0.332%
51	18.286	2581	2584	2589	rVB2	14941	22713	0.36%	0.037%
52	18.728	2656	2659	2664	rVB6	14864	20901	0.33%	0.034%
53	19.269	2747	2751	2755	rBV	52218	68555	1.08%	0.112%
54	19.339	2759	2763	2769	rVB	48241	72238	1.14%	0.118%
55	19.433	2776	2779	2785	rBV3	44431	64519	1.02%	0.106%
56	19.698	2818	2824	2831	rBV	4985532	6345299	100.00%	10.400%
57	21.127	3064	3067	3076	rVB5	89075	160088	2.52%	0.262%
58	21.457	3118	3123	3130	rBV	1637826	2062115	32.50%	3.380%
59	23.804	3515	3522	3536	rVB2	2853066	5814217	91.63%	9.530%
60	23.968	3544	3550	3559	rVB	1048082	2177193	34.31%	3.569%

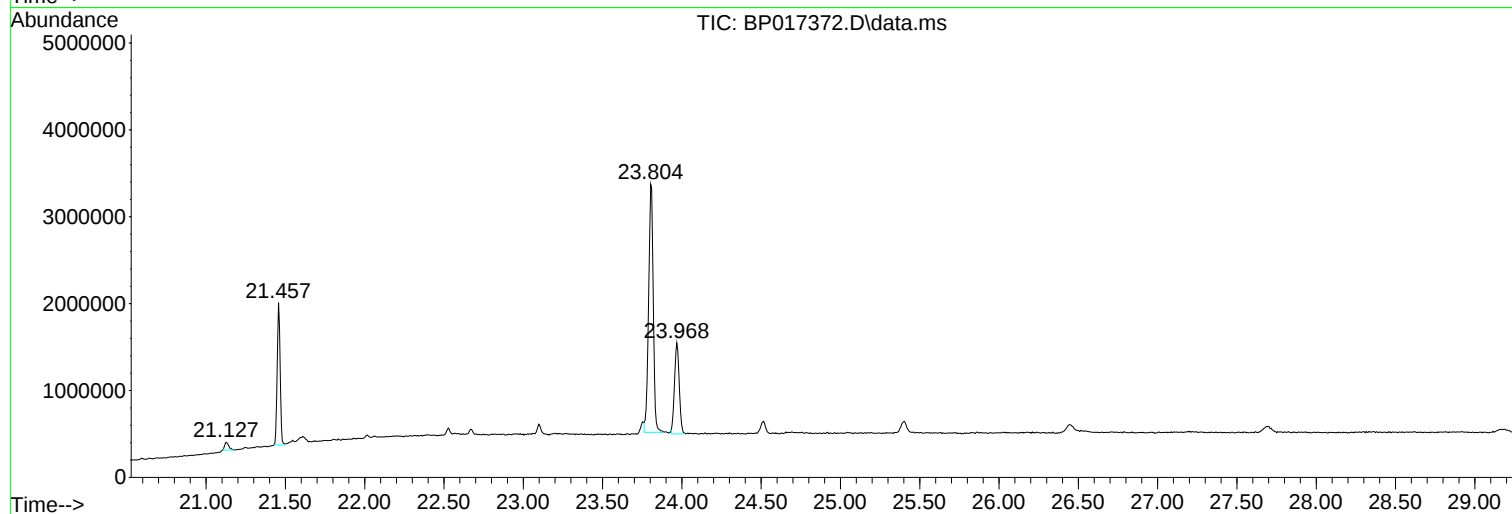
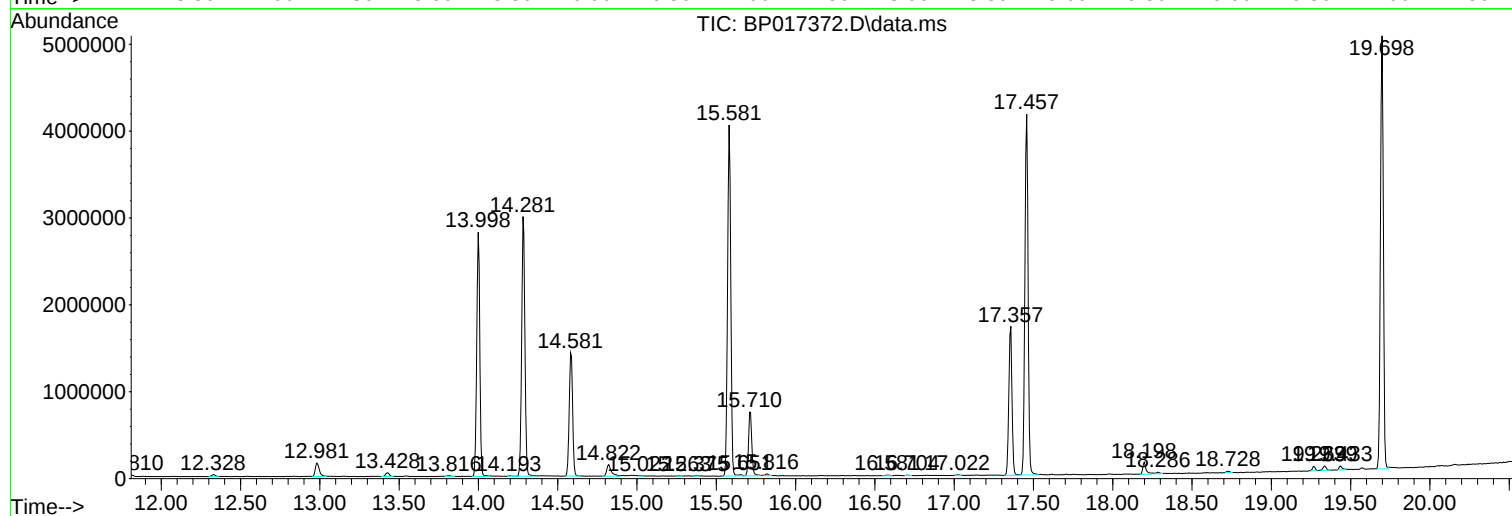
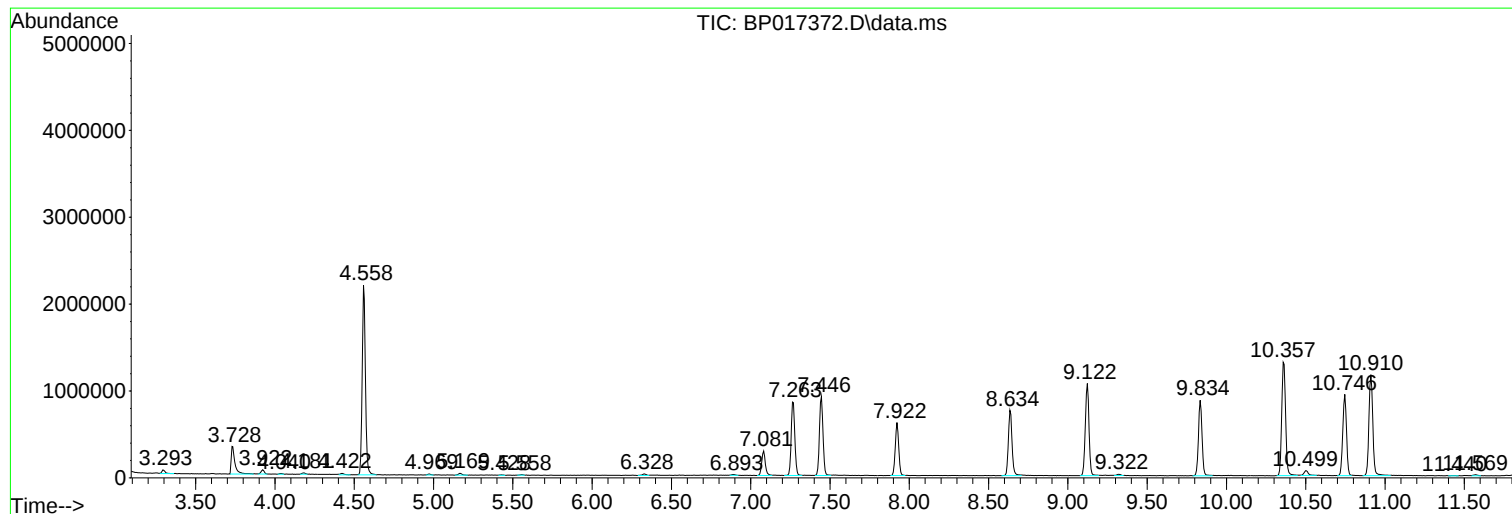
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
Quant Title : SVOA CALIBRATION

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



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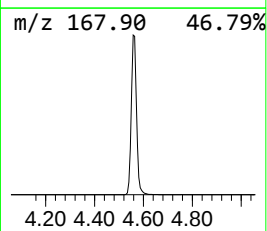
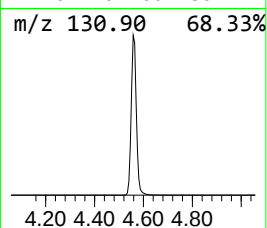
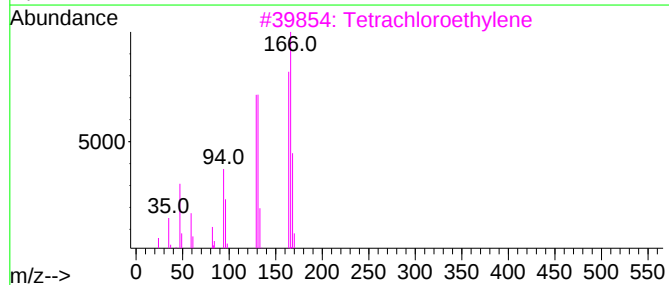
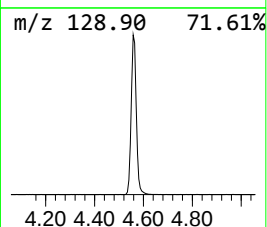
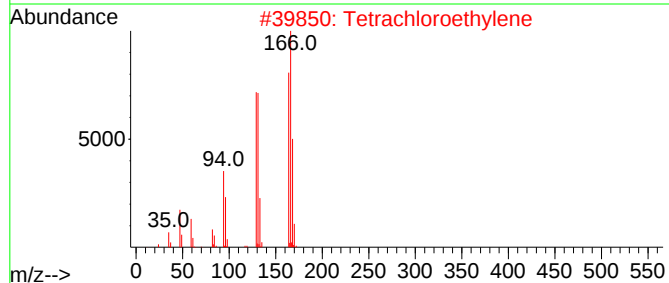
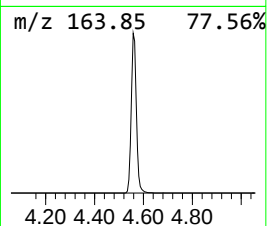
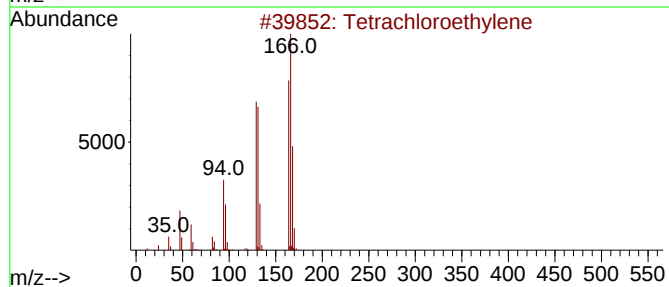
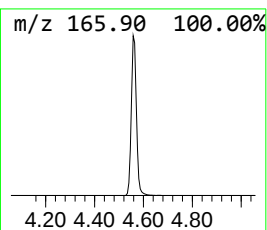
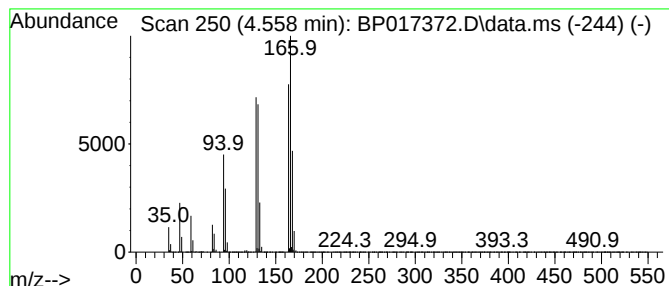
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
Quant Title : SVOA CALIBRATION

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.
4.558	67.59 ng/ul	3115630	1,4-Dichlorobenzene-d4	7.922

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	95
5			Pyrimidine, 5-fluoro-2,4-dichloro-	166	C4HC12FN2	002927-71-1	38



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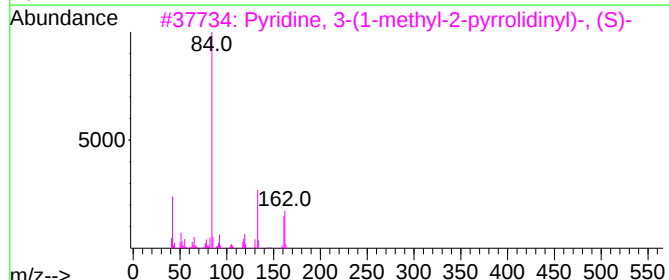
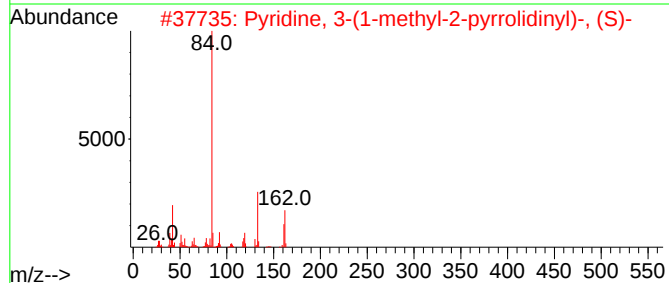
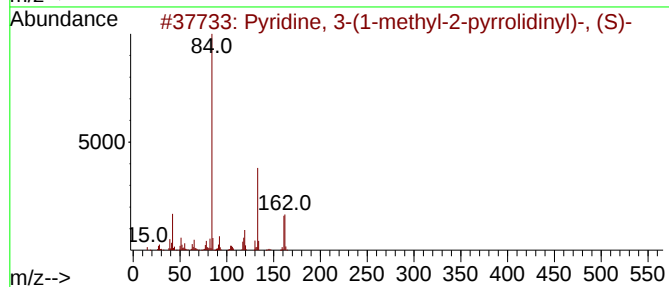
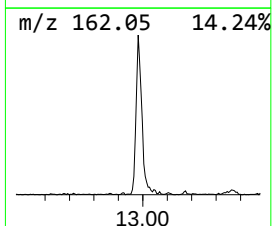
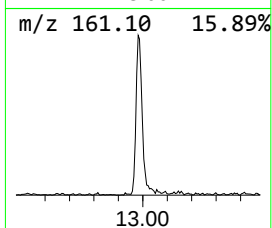
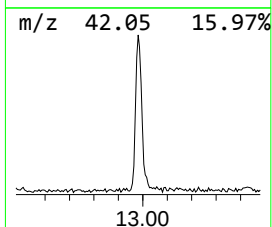
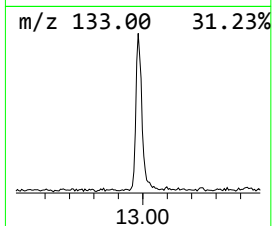
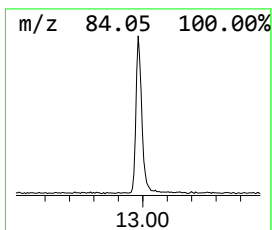
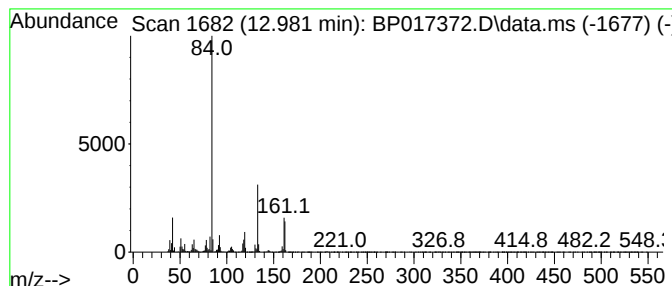
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 Pyridine, 3-(1-methyl-2-pyr... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.981	2.57 ng/ul	270362	Acenaphthene-d10	14.581

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pyridine, 3-(1-methyl-2-pyrrolid...	162	C10H14N2	000054-11-5	97
2			Pyridine, 3-(1-methyl-2-pyrrolid...	162	C10H14N2	000054-11-5	95
3			Pyridine, 3-(1-methyl-2-pyrrolid...	162	C10H14N2	000054-11-5	94
4			Pyridine, 3-(1-methyl-2-pyrrolid...	162	C10H14N2	000054-11-5	94
5			Pyridine, 3-(1-methyl-2-pyrrolid...	162	C10H14N2	000054-11-5	93



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Tetrachloroethy...	4.558	67.6	ng/u1	3115630	1	7.922	921906	20.0
Pyridine, 3-(1-...	12.981	2.6	ng/u1	270362	3	14.581	2101100	20.0