

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111723\
 Data File : BP018242.D
 Acq On : 18 Nov 2023 03:38
 Operator : MA/JU
 Sample : 05369-13
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 GCDP0

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-BP111023.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP018242.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.158	9	12	23	rVB	20818	32946	1.46%	0.175%
2	3.428	56	58	63	rVB5	3503	4787	0.21%	0.025%
3	3.605	85	88	98	rBV	48627	96233	4.27%	0.510%
4	3.776	114	117	121	rVB3	5818	8378	0.37%	0.044%
5	3.899	135	138	143	rBV6	3317	4639	0.21%	0.025%
6	4.128	175	177	180	rBV4	1886	2535	0.11%	0.013%
7	4.411	220	225	237	rVB	61475	91100	4.04%	0.483%
8	4.552	246	249	253	rVB6	1886	2535	0.11%	0.013%
9	5.034	328	331	336	rBV6	3245	4114	0.18%	0.022%
10	5.846	465	469	472	rBV5	2715	4624	0.21%	0.024%
11	6.969	654	660	677	rBV	26859	79094	3.51%	0.419%
12	7.128	682	687	699	rBV	209110	343190	15.22%	1.818%
13	7.305	711	717	728	rBV	195202	353015	15.66%	1.870%
14	7.781	790	798	810	rBV	213090	388090	17.21%	2.056%
15	7.987	829	833	841	rVB3	4004	7773	0.34%	0.041%
16	8.516	918	923	937	rBV	101293	222310	9.86%	1.178%
17	8.987	997	1003	1017	rBV	273683	515797	22.88%	2.732%
18	9.158	1027	1032	1036	rVV4	7295	10974	0.49%	0.058%
19	9.205	1038	1040	1044	rVB5	1976	2369	0.11%	0.013%
20	9.699	1118	1124	1139	rBV	244735	474750	21.06%	2.515%
21	10.234	1204	1215	1233	rBV	213027	533303	23.65%	2.825%
22	10.593	1270	1276	1287	rVB	298602	497480	22.06%	2.635%
23	10.681	1287	1291	1294	rBV5	2093	3273	0.15%	0.017%
24	10.793	1304	1310	1335	rBV2	87582	251100	11.14%	1.330%
25	10.981	1339	1342	1351	rVB10	2619	7010	0.31%	0.037%
26	11.140	1364	1369	1375	rBV6	5916	13972	0.62%	0.074%
27	11.340	1399	1403	1406	rBV6	1883	3040	0.13%	0.016%
28	11.405	1411	1414	1420	rVB7	2973	4472	0.20%	0.024%
29	11.469	1420	1425	1431	rBV6	11885	28250	1.25%	0.150%
30	11.646	1450	1455	1460	rVB5	3949	7324	0.32%	0.039%
31	12.122	1532	1536	1540	rBV6	1415	2679	0.12%	0.014%
32	12.216	1547	1552	1559	rBV9	7647	17552	0.78%	0.093%
33	12.557	1607	1610	1613	rBV5	3272	3867	0.17%	0.020%
34	12.616	1615	1620	1622	rBV5	2567	3733	0.17%	0.020%
35	12.669	1627	1629	1630	rVV2	3822	3699	0.16%	0.020%
36	12.722	1633	1638	1643	rVB7	4748	8946	0.40%	0.047%

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37	12.916	1663	1671	1677	rBV10	7688	17006	0.75%	0.090%
38	13.016	1684	1688	1690	rBV5	2854	3634	0.16%	0.019%
39	13.063	1694	1696	1705	rVB10	1996	3309	0.15%	0.018%
40	13.204	1717	1720	1722	rVB4	2112	2455	0.11%	0.013%
41	13.299	1728	1736	1743	rBV2	19997	34064	1.51%	0.180%
42	13.499	1765	1770	1773	rBV7	2166	3311	0.15%	0.018%
43	13.546	1775	1778	1783	rVB6	3195	4447	0.20%	0.024%
44	13.663	1792	1798	1803	rBV9	15108	24384	1.08%	0.129%
45	13.775	1812	1817	1818	rBV5	2067	2608	0.12%	0.014%
46	13.881	1829	1835	1844	rBV	788207	1057366	46.90%	5.601%
47	14.157	1876	1882	1901	rVV	747975	1081821	47.98%	5.730%
48	14.310	1904	1908	1917	rVB9	8177	16961	0.75%	0.090%
49	14.457	1927	1933	1945	rBV	471840	688606	30.54%	3.648%
50	14.569	1948	1952	1956	rVV7	3561	7005	0.31%	0.037%
51	14.610	1957	1959	1963	rVB5	3612	3562	0.16%	0.019%
52	14.793	1984	1990	1996	rBV7	15768	48753	2.16%	0.258%
53	15.016	2026	2028	2033	rVB6	2503	3890	0.17%	0.021%
54	15.069	2033	2037	2038	rBV4	3554	3682	0.16%	0.020%
55	15.098	2038	2042	2048	rVV3	10572	18519	0.82%	0.098%
56	15.145	2048	2050	2053	rVB4	2772	2730	0.12%	0.014%
57	15.198	2056	2059	2062	rBV5	3519	4458	0.20%	0.024%
58	15.257	2064	2069	2075	rVV10	4596	9035	0.40%	0.048%
59	15.463	2090	2104	2111	rBV	998844	1466248	65.03%	7.767%
60	15.557	2116	2120	2126	rVV	84877	132795	5.89%	0.703%
61	15.622	2126	2131	2144	rVV	347030	567390	25.16%	3.005%
62	15.928	2179	2183	2188	rBV8	4842	7621	0.34%	0.040%
63	16.175	2222	2225	2231	rVB3	8191	12599	0.56%	0.067%
64	16.275	2236	2242	2246	rVV	24333	34592	1.53%	0.183%
65	16.334	2247	2252	2258	rVV2	30030	58114	2.58%	0.308%
66	16.398	2258	2263	2267	rVV2	23908	41037	1.82%	0.217%
67	16.434	2267	2269	2274	rVB2	15675	20991	0.93%	0.111%
68	16.492	2274	2279	2281	rBV4	9676	14421	0.64%	0.076%
69	16.540	2285	2287	2291	rVB2	6560	7790	0.35%	0.041%
70	16.598	2291	2297	2305	rVB3	19287	35441	1.57%	0.188%
71	16.669	2305	2309	2313	rBV	23811	34950	1.55%	0.185%
72	16.740	2318	2321	2326	rVB2	13235	17900	0.79%	0.095%
73	16.916	2346	2351	2355	rBV8	2789	4995	0.22%	0.026%
74	16.998	2362	2365	2366	rBV3	2391	2357	0.10%	0.012%
75	17.057	2373	2375	2377	rVB3	3338	2299	0.10%	0.012%
76	17.104	2381	2383	2384	rVV2	3724	2942	0.13%	0.016%

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77	17.122	2384	2386	2391	rVB4	7264	8242	0.37%	0.044%
78	17.240	2400	2406	2417	rBV	631412	884790	39.24%	4.687%
79	17.339	2417	2423	2441	rVV	1126909	1612062	71.50%	8.539%
80	17.669	2476	2479	2483	rVB6	3692	4222	0.19%	0.022%
81	17.787	2497	2499	2502	rBV4	2982	3929	0.17%	0.021%
82	17.869	2509	2513	2518	rBV7	12826	21136	0.94%	0.112%
83	18.092	2547	2551	2561	rBV3	38911	61059	2.71%	0.323%
84	18.304	2583	2587	2592	rBV	38703	54150	2.40%	0.287%
85	18.663	2644	2648	2654	rBV8	9566	16256	0.72%	0.086%
86	19.169	2730	2734	2739	rBV5	19407	35839	1.59%	0.190%
87	19.245	2744	2747	2752	rVB2	15298	23012	1.02%	0.122%
88	19.339	2759	2763	2769	rBV5	26950	44757	1.99%	0.237%
89	19.598	2802	2807	2816	rBV	1733222	2137624	94.81%	11.323%
90	21.375	3104	3109	3120	rBV	827200	1097532	48.68%	5.814%
91	23.680	3494	3501	3511	rVB2	1169906	2254751	100.00%	11.944%
92	23.845	3522	3529	3542	rBV	501920	1074028	47.63%	5.689%

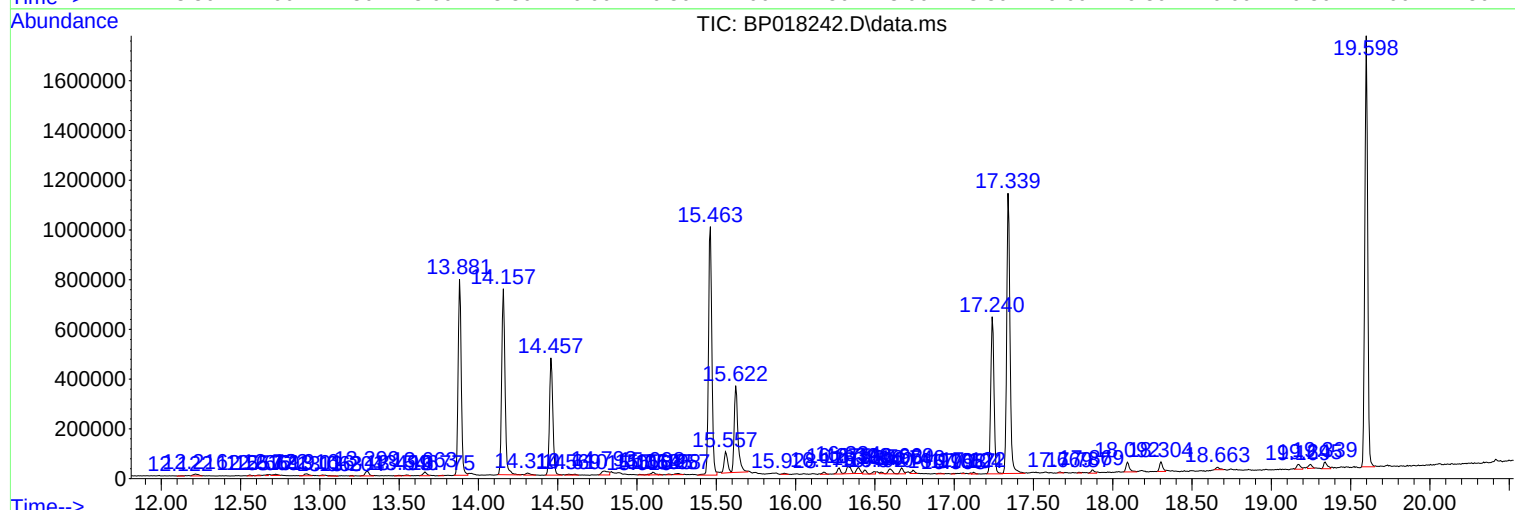
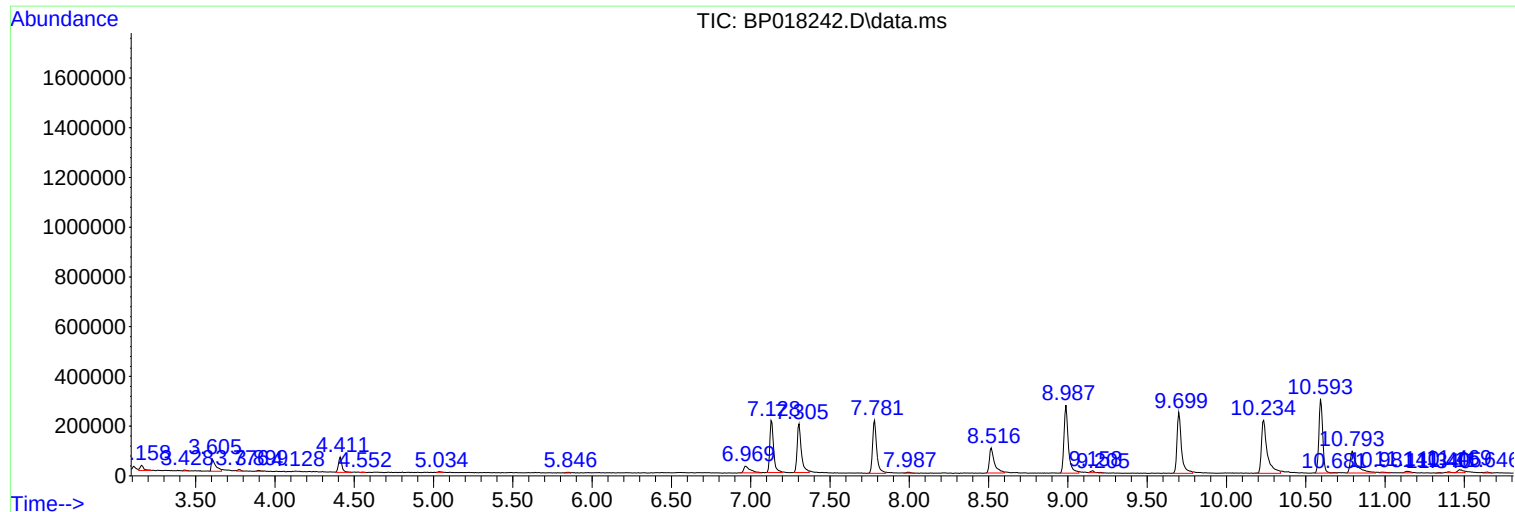
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP111023.MA.M
Quant Title : SVOA CALIBRATION

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



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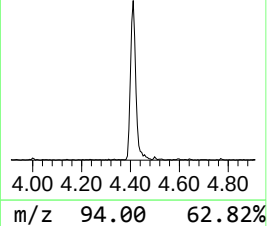
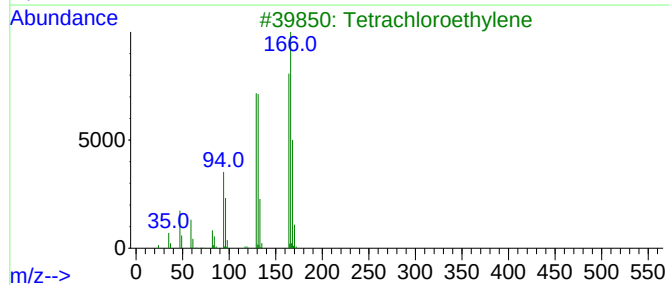
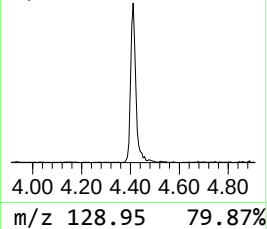
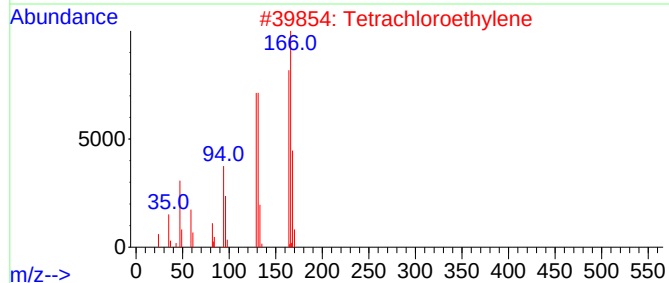
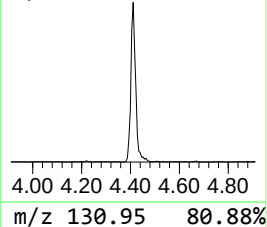
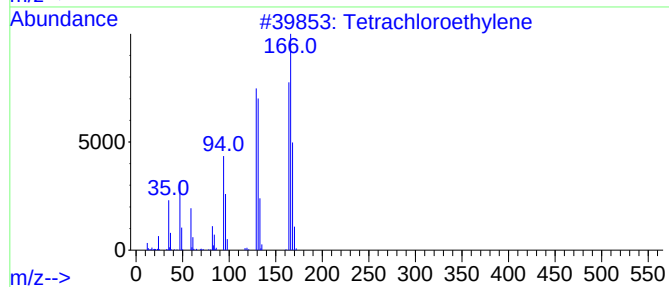
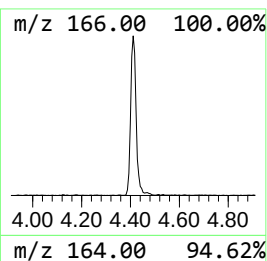
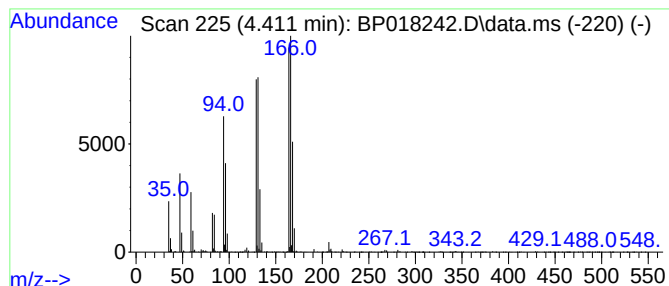
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP111023.MA.M
Quant Title : SVOA CALIBRATION

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.
4.411	4.69 ng/ul	91100	1,4-Dichlorobenzene-d4	7.781

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetrachloroethylene	164	C2Cl4	000127-18-4	98
2			Tetrachloroethylene	164	C2Cl4	000127-18-4	95
3			Tetrachloroethylene	164	C2Cl4	000127-18-4	95
4			Tetrachloroethylene	164	C2Cl4	000127-18-4	93
5			Pyrimidine, 5-fluoro-2,4-dichloro-	166	C4HC12FN2	002927-71-1	16



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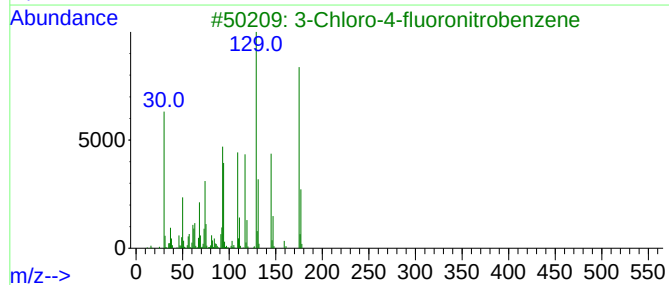
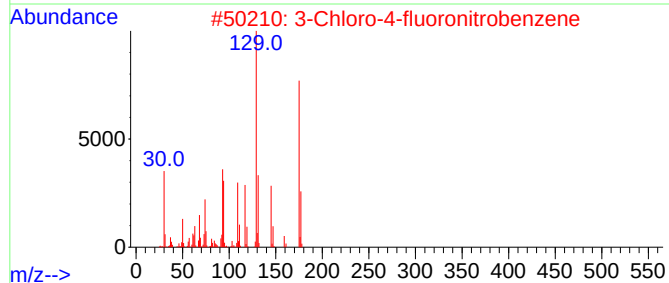
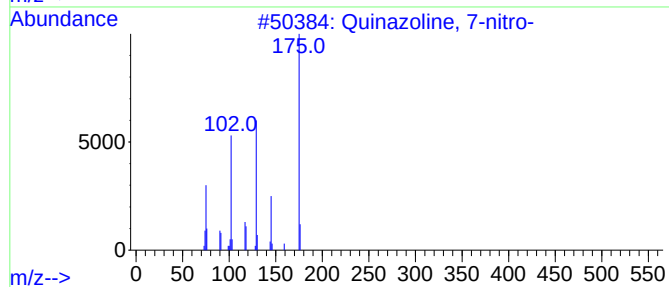
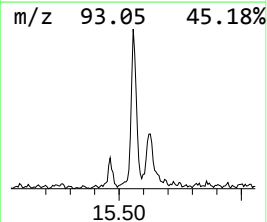
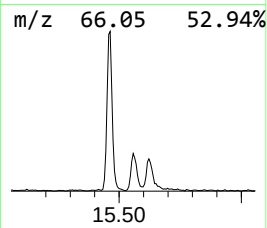
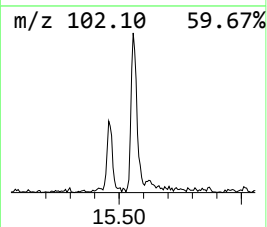
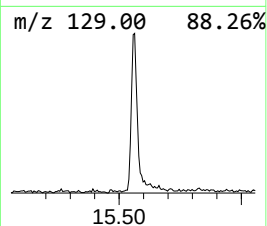
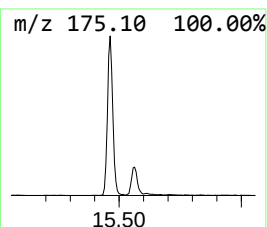
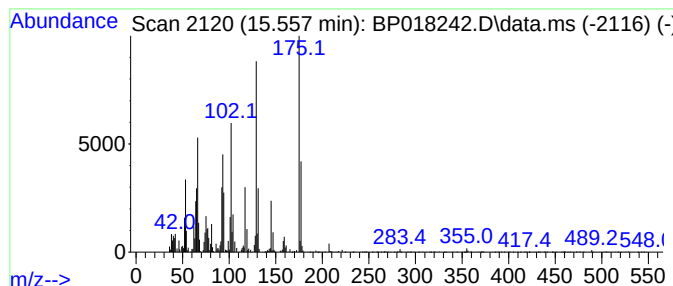
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP111023.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Quinazoline, 7-nitro- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.557	3.86 ng/ul	132795	Acenaphthene-d10	14.457

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Quinazoline, 7-nitro-	175	C8H5N3O2	007557-00-8	50
2			3-Chloro-4-fluoronitrobenzene	175	C6H3ClFNO2	000350-30-1	46
3			3-Chloro-4-fluoronitrobenzene	175	C6H3ClFNO2	000350-30-1	43
4			6-nitroquinoxaline	175	C8H5N3O2	1000468-31-8	38
5			3-Chloro-4-fluoronitrobenzene	175	C6H3ClFNO2	000350-30-1	35



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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...	4.411	4.7	ng/ul	91100	1	7.781	388090	20.0
Quinazoline, 7-...	15.557	3.9	ng/ul	132795	3	14.457	688606	20.0