

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101023\
 Data File : BP017635.D
 Acq On : 10 Oct 2023 13:47
 Operator : MA/JU
 Sample : 04676-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BBJ01

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-BP100923.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP017635.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.234	22	25	30	rVB5	17225	21141	0.43%	0.056%
2	3.281	30	33	42	rVB3	30928	48135	0.99%	0.128%
3	3.723	104	108	120	rBV	139704	238570	4.90%	0.634%
4	4.023	156	159	162	rVB2	12285	14382	0.30%	0.038%
5	4.381	217	220	223	rBV4	6540	8748	0.18%	0.023%
6	4.540	242	247	257	rBV	1084174	1566944	32.16%	4.163%
7	4.828	293	296	300	rVB	6385	9756	0.20%	0.026%
8	5.264	368	370	373	rVV2	6279	7335	0.15%	0.019%
9	5.364	383	387	389	rVB2	4172	5589	0.11%	0.015%
10	5.834	464	467	470	rVB4	4227	5513	0.11%	0.015%
11	5.928	481	483	485	rBV	6666	5676	0.12%	0.015%
12	6.040	501	502	508	rVB4	5406	8948	0.18%	0.024%
13	6.093	508	511	513	rBV2	6592	9542	0.20%	0.025%
14	6.269	535	541	543	rBV2	4341	6643	0.14%	0.018%
15	6.528	582	585	588	rBV2	6266	6466	0.13%	0.017%
16	6.687	611	612	617	rBV2	6607	8321	0.17%	0.022%
17	6.734	617	620	622	rBV	6225	6745	0.14%	0.018%
18	7.005	663	666	668	rVB	6329	6515	0.13%	0.017%
19	7.087	674	680	688	rBV	103613	191916	3.94%	0.510%
20	7.269	705	711	723	rVV	477281	754108	15.48%	2.004%
21	7.446	732	741	748	rBV	463938	762627	15.65%	2.026%
22	7.599	765	767	769	rBV	8552	5590	0.11%	0.015%
23	7.752	792	793	799	rBV2	4368	6697	0.14%	0.018%
24	7.922	814	822	833	rBV	364298	605719	12.43%	1.609%
25	8.140	857	859	864	rVB	8268	10662	0.22%	0.028%
26	8.281	882	883	886	rVB	8350	5622	0.12%	0.015%
27	8.311	886	888	890	rBV2	4712	5760	0.12%	0.015%
28	8.369	897	898	900	rBV	5774	5586	0.11%	0.015%
29	8.646	939	945	953	rBV	325309	548008	11.25%	1.456%
30	8.752	960	963	965	rBV2	7155	6440	0.13%	0.017%
31	9.134	1021	1028	1036	rVV	573086	943743	19.37%	2.507%
32	9.293	1053	1055	1058	rVV4	6064	8370	0.17%	0.022%
33	9.322	1058	1060	1064	rVB4	10633	15016	0.31%	0.040%
34	9.393	1064	1072	1075	rBV	5214	12067	0.25%	0.032%
35	9.416	1075	1076	1080	rVB	6344	6636	0.14%	0.018%
36	9.646	1113	1115	1118	rVB	6125	5726	0.12%	0.015%

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100923.MA.M
 Title : SVOA CALIBRATION

37	9.852	1142	1150	1157	rBV	464894	774190	15.89%	2.057%
38	9.993	1173	1174	1178	rVB	7165	6560	0.13%	0.017%
39	10.205	1208	1210	1214	rVB	4721	5760	0.12%	0.015%
40	10.381	1233	1240	1251	rBV	611253	1104145	22.66%	2.934%

41	10.569	1268	1272	1275	rBV2	4910	6352	0.13%	0.017%
42	10.610	1275	1279	1282	rVV	6592	9424	0.19%	0.025%
43	10.640	1282	1284	1288	rVB	6813	6046	0.12%	0.016%
44	10.757	1298	1304	1313	rVB	482110	827427	16.98%	2.198%
45	10.934	1328	1334	1346	rVV	542179	1008733	20.70%	2.680%

46	11.034	1350	1351	1355	rVV	10356	10847	0.22%	0.029%
47	11.275	1389	1392	1395	rBV3	5653	6336	0.13%	0.017%
48	11.481	1423	1427	1429	rBV	8074	9124	0.19%	0.024%
49	11.693	1460	1463	1465	rBV	6476	8905	0.18%	0.024%
50	11.828	1484	1486	1491	rVB	15999	16754	0.34%	0.045%

51	11.993	1511	1514	1517	rBV2	3941	6223	0.13%	0.017%
52	12.051	1520	1524	1525	rBV	6166	6640	0.14%	0.018%
53	12.357	1572	1576	1579	rBV2	12702	19072	0.39%	0.051%
54	12.581	1610	1614	1617	rVB	6390	7320	0.15%	0.019%
55	12.928	1670	1673	1675	rVB2	5484	6110	0.13%	0.016%

56	13.069	1692	1697	1698	rBV	6941	8136	0.17%	0.022%
57	13.269	1730	1731	1736	rVB	5488	6446	0.13%	0.017%
58	13.369	1743	1748	1751	rBV3	8591	13944	0.29%	0.037%
59	13.457	1757	1763	1766	rBV4	14450	20243	0.42%	0.054%
60	13.593	1778	1786	1788	rBV9	4285	6211	0.13%	0.017%

61	13.634	1792	1793	1798	rVB	7507	6206	0.13%	0.016%
62	13.687	1798	1802	1803	rVB	5291	6113	0.13%	0.016%
63	13.716	1803	1807	1809	rBV2	5475	6687	0.14%	0.018%
64	13.840	1823	1828	1834	rBV6	7561	14407	0.30%	0.038%
65	14.034	1853	1861	1876	rBV	1451962	2056393	42.21%	5.464%

66	14.246	1896	1897	1900	rBV2	8677	6484	0.13%	0.017%
67	14.316	1902	1909	1920	rBV	1451330	2194186	45.04%	5.830%
68	14.445	1927	1931	1933	rBV3	6495	8622	0.18%	0.023%
69	14.622	1953	1961	1968	rBV	777215	1118479	22.96%	2.972%
70	14.893	2001	2007	2008	rBV2	40886	59302	1.22%	0.158%

71	15.022	2028	2029	2037	rVB2	7589	11208	0.23%	0.030%
72	15.087	2039	2040	2046	rBV	5129	7164	0.15%	0.019%
73	15.257	2066	2069	2072	rVB2	6403	8551	0.18%	0.023%
74	15.410	2092	2095	2099	rBV6	5068	7322	0.15%	0.019%
75	15.628	2125	2132	2142	rBV	2097572	3038845	62.37%	8.074%

76	15.769	2150	2156	2165	rBV	658871	914188	18.76%	2.429%
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 Title : SVOA CALIBRATION

77	15.975	2189	2191	2192	rBV	7564	5539	0.11%	0.015%
78	16.087	2205	2210	2212	rBV	5362	8092	0.17%	0.022%
79	16.304	2243	2247	2250	rVB	4639	7300	0.15%	0.019%
80	16.469	2272	2275	2278	rBV3	5378	8986	0.18%	0.024%
81	16.522	2280	2284	2287	rVV	4031	5550	0.11%	0.015%
82	16.587	2292	2295	2300	rBV2	7264	8856	0.18%	0.024%
83	16.704	2313	2315	2319	rBV	6516	7086	0.15%	0.019%
84	16.922	2350	2352	2356	rVB2	8016	7837	0.16%	0.021%
85	16.981	2360	2362	2367	rBV4	4187	6228	0.13%	0.017%
86	17.075	2376	2378	2380	rBV2	8324	10220	0.21%	0.027%
87	17.281	2412	2413	2417	rBV3	4882	5595	0.11%	0.015%
88	17.410	2430	2435	2442	rBV	979324	1429715	29.35%	3.799%
89	17.516	2447	2453	2467	rVV	2486260	3669230	75.31%	9.749%
90	17.751	2491	2493	2495	rBV2	5973	5805	0.12%	0.015%
91	18.186	2566	2567	2570	rBV2	7987	6723	0.14%	0.018%
92	18.257	2575	2579	2587	rBV3	57363	93686	1.92%	0.249%
93	18.804	2670	2672	2673	rBV2	9165	7669	0.16%	0.020%
94	19.339	2760	2763	2767	rVB4	33836	37533	0.77%	0.100%
95	19.410	2772	2775	2780	rVB3	26603	43891	0.90%	0.117%
96	19.504	2788	2791	2796	rBV4	36859	45774	0.94%	0.122%
97	19.769	2831	2836	2845	rBV	3593975	4596421	94.34%	12.213%
98	21.551	3134	3139	3146	rBV	1260302	1736864	35.65%	4.615%
99	23.957	3541	3548	3558	rVB2	2437132	4872016	100.00%	12.945%
100	24.127	3571	3577	3587	rVB	806702	1759841	36.12%	4.676%

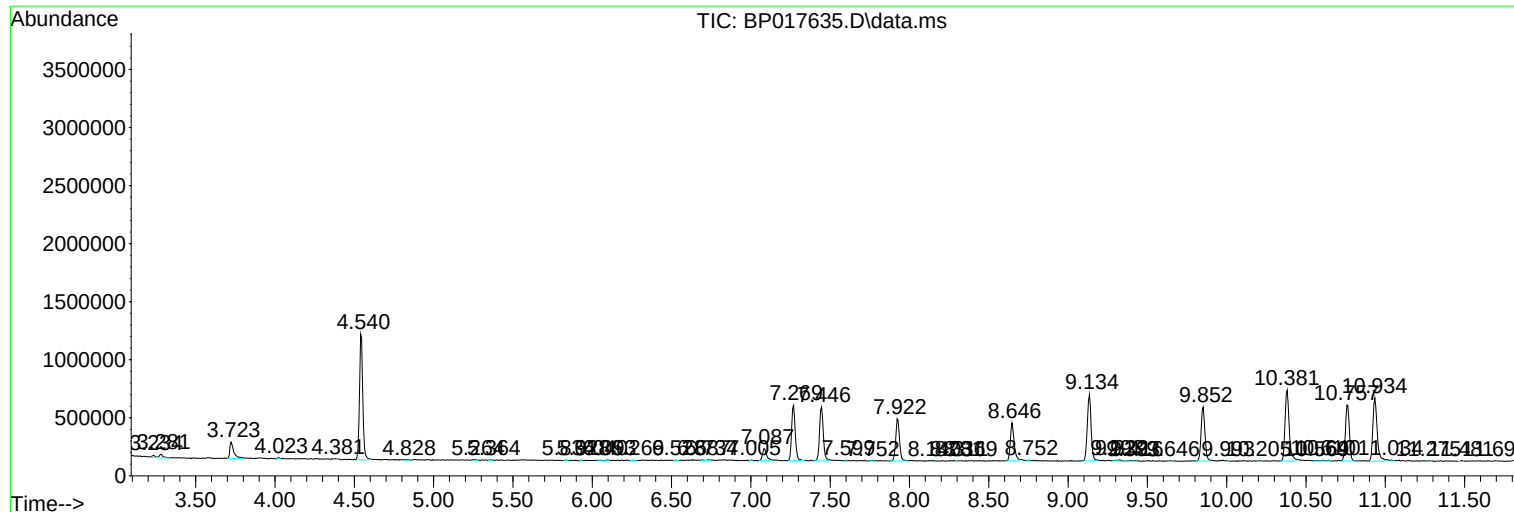
Sum of corrected areas: 37636824

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100923.MA.M
Quant Title : SVOA CALIBRATION

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



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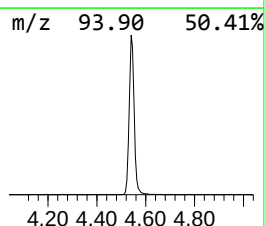
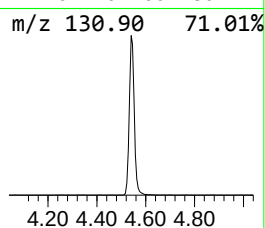
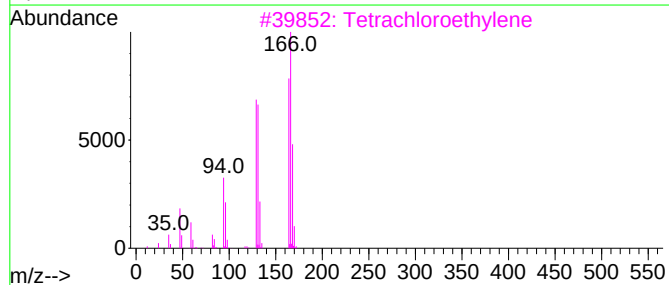
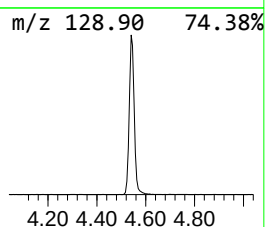
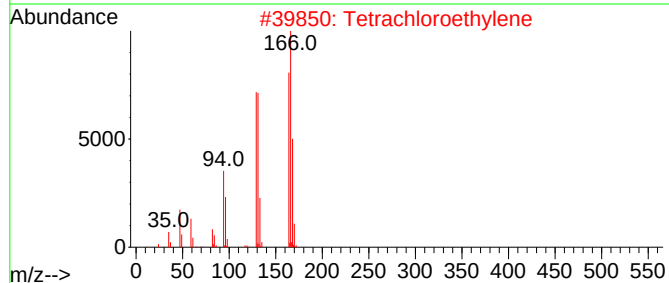
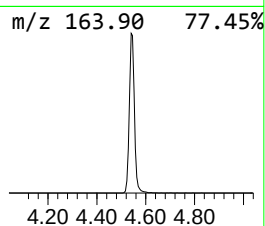
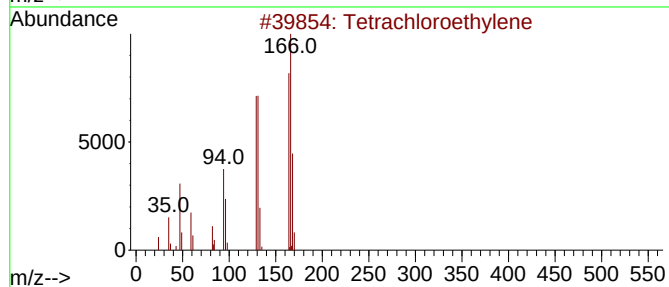
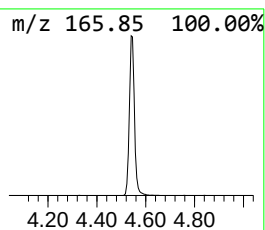
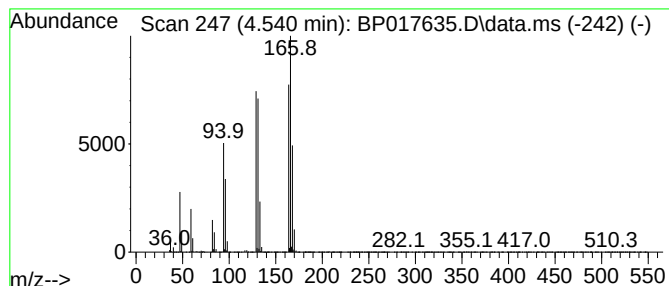
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100923.MA.M
Quant Title : SVOA CALIBRATION

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.
4.540	51.74 ng/ul	1566940	1,4-Dichlorobenzene-d4	7.922

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	94
5			Pyrimidine, 5-fluoro-2,4-dichloro-	166	C4HC12FN2	002927-71-1	35



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Tetrachloroethy...	4.540	51.7	ng/ul	1566940	1	7.922	605719	20.0