

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082823\
 Data File : BP016865.D
 Acq On : 30 Aug 2023 10:22
 Operator : MA/JU
 Sample : 04159-05
 Misc :
 ALS Vial : 84 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCHJ2

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-BP082423.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP016865.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.375	12	15	22	rBV	56583	81233	0.81%	0.084%
2	3.693	65	69	73	rBV6	7825	13364	0.13%	0.014%
3	3.817	86	90	105	rBV	376320	656346	6.51%	0.677%
4	4.017	119	124	131	rVB	33711	57660	0.57%	0.059%
5	4.128	139	143	149	rBV	32102	49294	0.49%	0.051%
6	5.069	299	303	307	rBV	11431	14608	0.14%	0.015%
7	5.287	333	340	349	rVB	29645	51549	0.51%	0.053%
8	6.463	536	540	546	rVB8	6686	13286	0.13%	0.014%
9	7.163	651	659	675	rVB	299298	492288	4.88%	0.508%
10	7.358	684	692	703	rBV	1228743	1951308	19.35%	2.012%
11	7.540	716	723	735	rBV	1119011	1780877	17.66%	1.836%
12	7.899	780	784	788	rBV6	9189	13649	0.14%	0.014%
13	8.022	797	805	817	rBV	1317172	2092633	20.75%	2.158%
14	8.369	856	864	875	rBV	150517	260659	2.58%	0.269%
15	8.557	891	896	903	rVB4	12800	22426	0.22%	0.023%
16	8.722	918	924	937	rVV	883724	1436886	14.25%	1.482%
17	8.893	946	953	959	rVB	80153	125098	1.24%	0.129%
18	9.134	986	994	1000	rBV2	25101	51805	0.51%	0.053%
19	9.216	1000	1008	1019	rBV	1475631	2445763	24.25%	2.522%
20	9.340	1024	1029	1031	rVV6	7770	12829	0.13%	0.013%
21	9.381	1033	1036	1041	rVV7	8766	14641	0.15%	0.015%
22	9.440	1041	1046	1050	rVB	11517	17930	0.18%	0.018%
23	9.569	1061	1068	1074	rVB	9002	18488	0.18%	0.019%
24	9.934	1123	1130	1140	rBV	1153932	1818960	18.04%	1.875%
25	10.128	1157	1163	1168	rVB7	10966	20626	0.20%	0.021%
26	10.252	1180	1184	1191	rVB4	13415	24284	0.24%	0.025%
27	10.457	1210	1219	1228	rBV	1689730	2740458	27.17%	2.826%
28	10.610	1240	1245	1251	rVB8	12809	22849	0.23%	0.024%
29	10.704	1256	1261	1265	rVB4	16964	29388	0.29%	0.030%
30	10.851	1277	1286	1291	rBV	1909604	3170566	31.44%	3.269%
31	10.899	1291	1294	1305	rVB	197305	332413	3.30%	0.343%
32	11.010	1305	1313	1329	rBV2	1514709	2823775	28.00%	2.911%
33	11.228	1346	1350	1356	rVB8	22995	40239	0.40%	0.041%
34	11.387	1368	1377	1378	rBV8	7060	13928	0.14%	0.014%
35	11.404	1378	1380	1386	rVB7	6258	10817	0.11%	0.011%
36	11.663	1420	1424	1428	rBV6	10793	15833	0.16%	0.016%

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37	11.934	1464	1470	1472	rBV3	20749	32230	0.32%	0.033%
38	11.981	1472	1478	1490	rVB	70589	135771	1.35%	0.140%
39	12.240	1518	1522	1529	rBV10	5875	14505	0.14%	0.015%
40	12.428	1545	1554	1562	rBV4	45267	109394	1.08%	0.113%
41	12.504	1562	1567	1572	rBV2	16598	30387	0.30%	0.031%
42	12.640	1587	1590	1597	rVB9	6063	11792	0.12%	0.012%
43	12.746	1597	1608	1612	rBV8	18409	48673	0.48%	0.050%
44	12.810	1615	1619	1623	rBV4	11473	14388	0.14%	0.015%
45	12.857	1623	1627	1637	rBV6	34581	71209	0.71%	0.073%
46	13.004	1649	1652	1660	rVB9	10953	22010	0.22%	0.023%
47	13.098	1660	1668	1673	rBV10	11153	33134	0.33%	0.034%
48	13.169	1675	1680	1688	rVB10	18741	45678	0.45%	0.047%
49	13.310	1700	1704	1709	rBV4	12515	20917	0.21%	0.022%
50	13.369	1709	1714	1719	rVV7	13380	25332	0.25%	0.026%
51	13.434	1719	1725	1728	rVV4	11721	17473	0.17%	0.018%
52	13.510	1732	1738	1745	rBV	495564	733544	7.27%	0.756%
53	13.698	1767	1770	1780	rVB	12728	29607	0.29%	0.031%
54	13.822	1787	1791	1795	rBV7	14809	26635	0.26%	0.027%
55	13.922	1802	1808	1815	rBV10	12197	23196	0.23%	0.024%
56	13.987	1815	1819	1823	rBV6	10396	20921	0.21%	0.022%
57	14.087	1829	1836	1848	rBV	3557521	4784811	47.44%	4.933%
58	14.375	1878	1885	1901	rBV	3963015	5824817	57.76%	6.006%
59	14.675	1925	1936	1943	rBV	3007474	4340764	43.04%	4.476%
60	14.740	1943	1947	1953	rVB2	24989	46259	0.46%	0.048%
61	14.828	1957	1962	1966	rVB	107301	148021	1.47%	0.153%
62	14.887	1966	1972	1979	rBV	157915	292155	2.90%	0.301%
63	14.951	1979	1983	1986	rBV3	25699	38470	0.38%	0.040%
64	15.075	1998	2004	2017	rVB	725086	1079865	10.71%	1.113%
65	15.204	2021	2026	2032	rBV	251150	372511	3.69%	0.384%
66	15.287	2036	2040	2047	rVB	67226	112595	1.12%	0.116%
67	15.604	2089	2094	2097	rBV7	13031	19281	0.19%	0.020%
68	15.669	2098	2105	2111	rBV	5198491	7321295	72.59%	7.549%
69	15.728	2111	2115	2120	rVV	350012	502614	4.98%	0.518%
70	15.792	2120	2126	2134	rVV	1431682	1916841	19.01%	1.976%
71	15.916	2142	2147	2153	rVB2	111838	177960	1.76%	0.183%
72	16.016	2160	2164	2172	rVB4	42533	86126	0.85%	0.089%
73	16.169	2186	2190	2198	rVB2	57624	107789	1.07%	0.111%
74	16.257	2200	2205	2209	rVV7	28456	42672	0.42%	0.044%
75	16.616	2262	2266	2271	rVB4	28190	37731	0.37%	0.039%
76	16.698	2275	2280	2289	rVV2	125056	213455	2.12%	0.220%

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77	16.939	2317	2321	2326	rBV3	35780	60165	0.60%	0.062%
78	17.004	2328	2332	2336	rVV	41268	55895	0.55%	0.058%
79	17.069	2337	2343	2346	rVV	545985	854894	8.48%	0.881%
80	17.098	2346	2348	2359	rVB	300047	385089	3.82%	0.397%
81	17.263	2371	2376	2381	rVB	68252	100920	1.00%	0.104%
82	17.392	2394	2398	2401	rBV	52586	68818	0.68%	0.071%
83	17.445	2401	2407	2412	rVV	3782460	5320230	52.75%	5.485%
84	17.486	2412	2414	2418	rVV	173083	229954	2.28%	0.237%
85	17.545	2418	2424	2439	rVV	6281984	8669556	85.96%	8.939%
86	17.657	2439	2443	2454	rVB9	36836	105965	1.05%	0.109%
87	17.804	2465	2468	2471	rBV2	24701	29796	0.30%	0.031%
88	17.857	2472	2477	2488	rVB	981640	1398109	13.86%	1.442%
89	18.016	2499	2504	2509	rBV3	51411	90843	0.90%	0.094%
90	18.281	2545	2549	2556	rBV2	146308	225344	2.23%	0.232%
91	18.416	2569	2572	2579	rVB7	22618	44229	0.44%	0.046%
92	18.563	2593	2597	2601	rBV3	49382	61430	0.61%	0.063%
93	18.839	2640	2644	2648	rBV2	43977	56593	0.56%	0.058%
94	19.351	2727	2731	2734	rVB3	71641	94048	0.93%	0.097%
95	19.416	2739	2742	2745	rBV	63811	73832	0.73%	0.076%
96	19.516	2755	2759	2763	rBV2	96110	129818	1.29%	0.134%
97	19.780	2798	2804	2815	rBV	7562979	10085241	100.00%	10.398%
98	21.539	3098	3103	3114	rBV	3978432	5188164	51.44%	5.349%
99	23.939	3503	3511	3522	rVB	3725497	7661926	75.97%	7.900%
100	24.110	3533	3540	3551	rVB	2075550	4325141	42.89%	4.459%

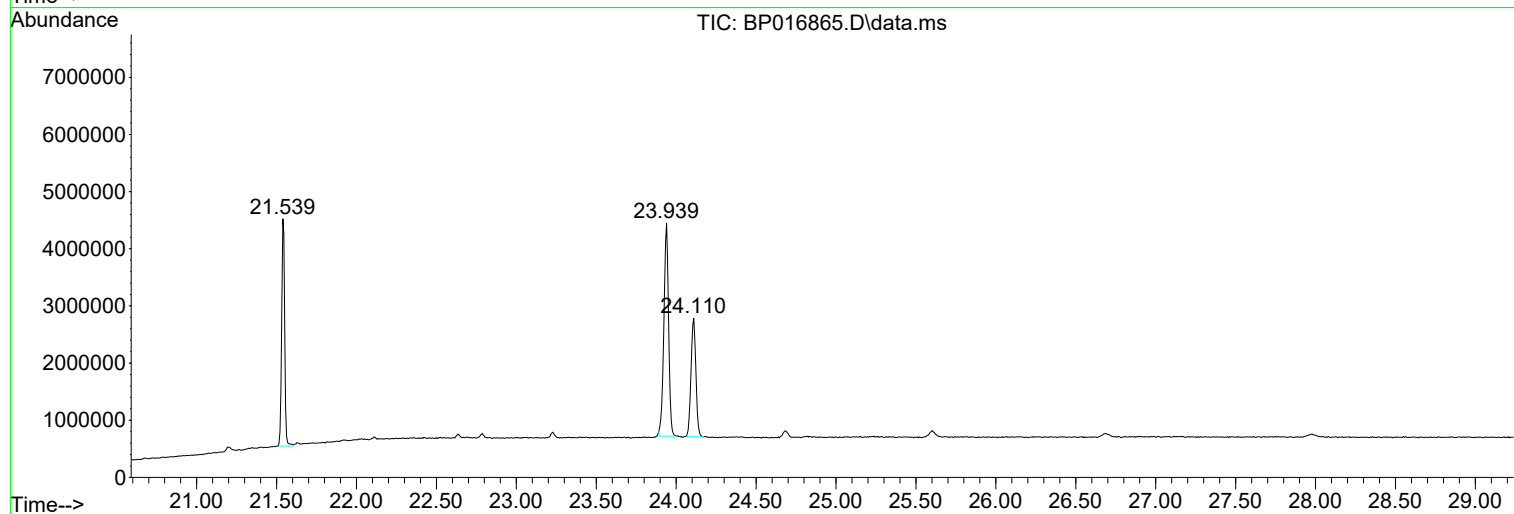
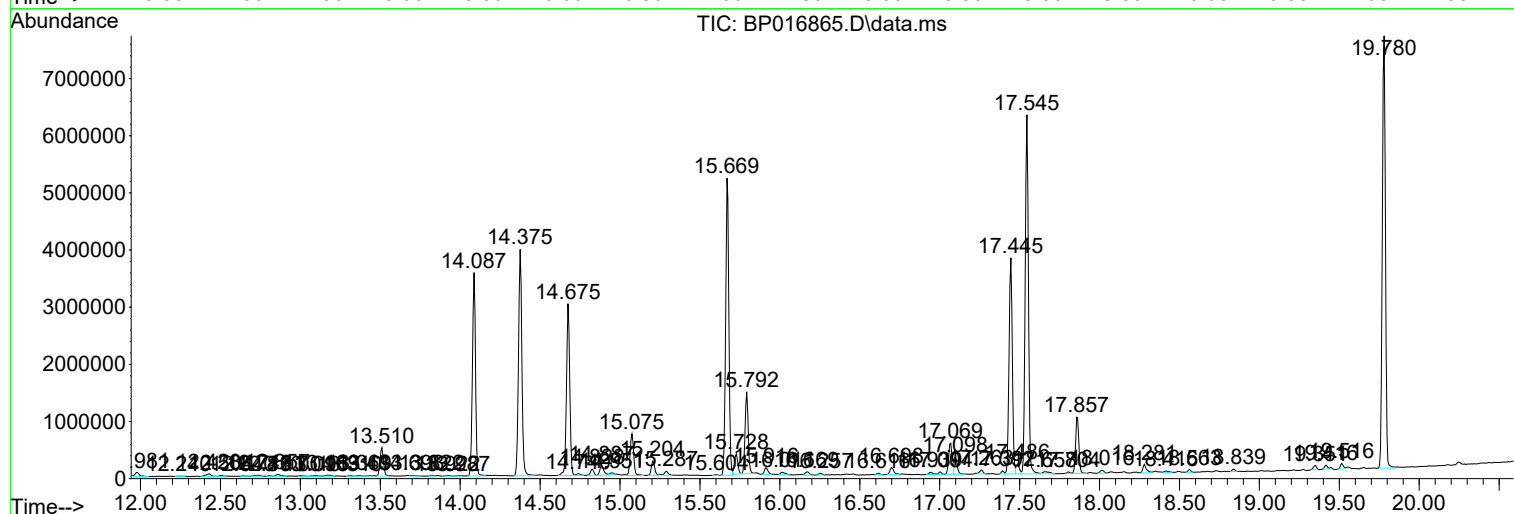
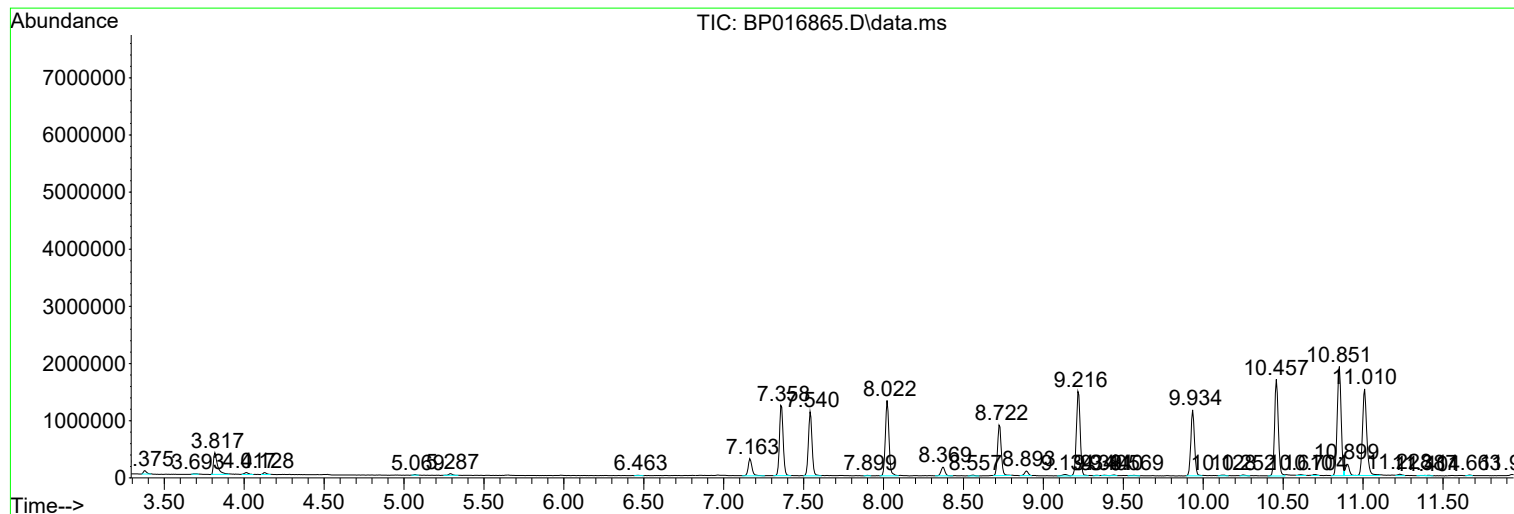
Sum of corrected areas: 96987584

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082423.MA.M
Quant Title : SVOA CALIBRATION

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



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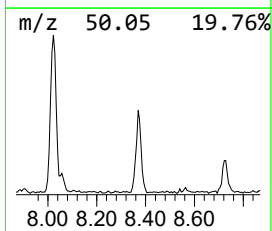
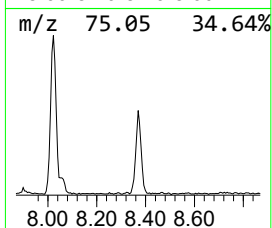
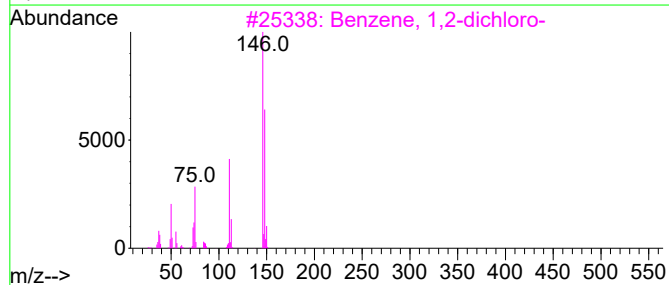
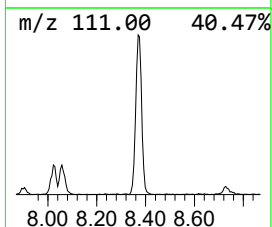
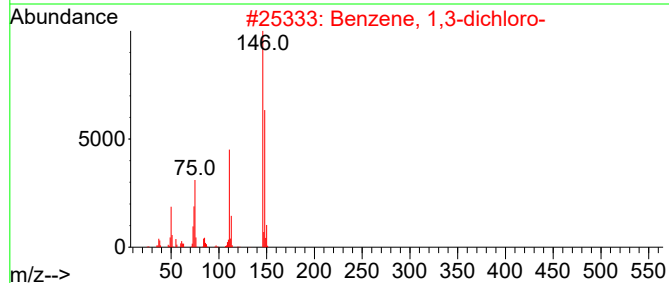
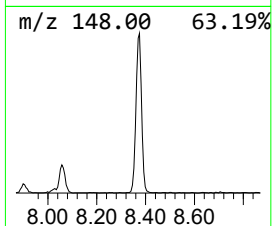
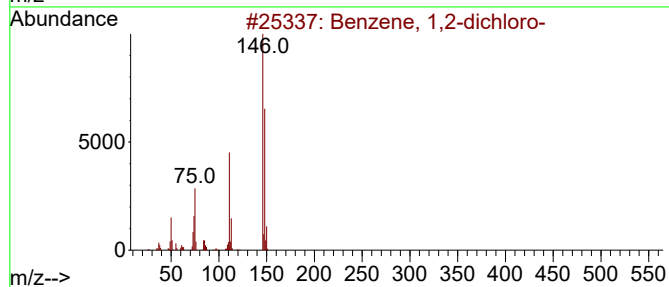
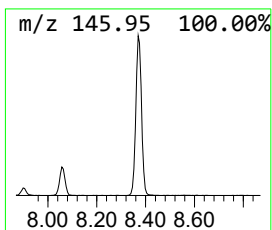
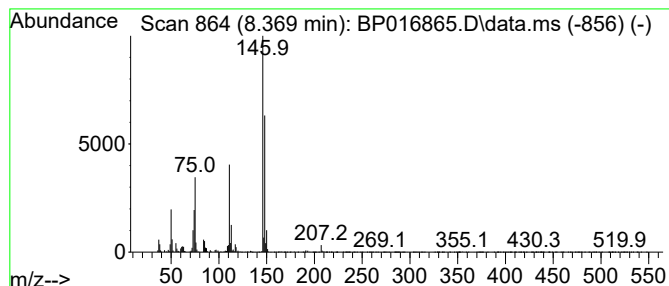
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082423.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzene, 1,2-dichloro- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.369	2.49 ng/ul	260659	1,4-Dichlorobenzene-d4	8.022

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2-dichloro-	146	C6H4Cl2	000095-50-1	98
2			Benzene, 1,3-dichloro-	146	C6H4Cl2	000541-73-1	97
3			Benzene, 1,2-dichloro-	146	C6H4Cl2	000095-50-1	97
4			Benzene, 1,3-dichloro-	146	C6H4Cl2	000541-73-1	97
5			Benzene, 1,4-dichloro-	146	C6H4Cl2	000106-46-7	96



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzene, 1,2-di...	8.369	2.5	ng/ul	260659	1	8.022	2092630	20.0