

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102424\
 Data File : BP022589.D
 Acq On : 24 Oct 2024 16:33
 Operator : RC/JU
 Sample : P4436-02DL 5X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4E97DL

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-BP100724.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP022589.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.916	153	158	165	rBV2	6718	11375	0.24%	0.020%
2	4.440	242	247	257	rVB2	3610	9201	0.19%	0.016%
3	6.034	512	518	523	rBV6	9182	18477	0.39%	0.033%
4	6.481	589	594	598	rBV7	4195	6832	0.14%	0.012%
5	6.534	598	603	608	rVB4	5470	8929	0.19%	0.016%
6	6.804	642	649	652	rBV	9544	15518	0.33%	0.028%
7	6.875	652	661	672	rVB2	88291	216488	4.56%	0.386%
8	6.998	677	682	690	rVV	38387	60411	1.27%	0.108%
9	7.087	691	697	710	rVV	384951	565993	11.93%	1.008%
10	7.228	710	721	733	rVV2	225373	425384	8.96%	0.758%
11	7.651	785	793	796	rBV	350305	591114	12.46%	1.053%
12	7.693	796	800	809	rVB	602866	961254	20.26%	1.712%
13	7.998	845	852	861	rBV	598489	1006588	21.21%	1.793%
14	8.369	908	915	922	rBV	53288	95384	2.01%	0.170%
15	8.445	922	928	941	rVV	487755	716799	15.10%	1.277%
16	8.716	967	974	982	rVB	358767	580526	12.23%	1.034%
17	8.798	982	988	991	rBV	51287	87153	1.84%	0.155%
18	8.834	991	994	1007	rVB	88022	150448	3.17%	0.268%
19	9.198	1049	1056	1064	rVB3	17855	31666	0.67%	0.056%
20	9.357	1075	1083	1091	rBV	544235	908902	19.15%	1.619%
21	9.510	1103	1109	1110	rBV	42971	57449	1.21%	0.102%
22	9.540	1110	1114	1123	rVB	94523	162481	3.42%	0.289%
23	9.663	1129	1135	1145	rVB	21235	34859	0.73%	0.062%
24	9.828	1156	1163	1172	rBV	476050	701692	14.79%	1.250%
25	10.075	1195	1205	1224	rBV2	303645	656703	13.84%	1.169%
26	10.410	1253	1262	1269	rBV	494428	787558	16.60%	1.403%
27	10.557	1280	1287	1300	rVB	30074	69870	1.47%	0.124%
28	10.739	1306	1318	1327	rBV	613602	967473	20.39%	1.723%
29	11.222	1394	1400	1408	rBV	2392	5461	0.12%	0.010%
30	11.710	1473	1483	1497	rBV	148864	262758	5.54%	0.468%
31	11.969	1521	1527	1531	rBV3	5601	9029	0.19%	0.016%
32	12.069	1537	1544	1558	rBV	293363	467839	9.86%	0.833%
33	12.492	1610	1616	1623	rBV3	6116	11195	0.24%	0.020%
34	12.692	1642	1650	1658	rBV	756939	1193862	25.16%	2.126%
35	12.775	1658	1664	1680	rVB	152642	281810	5.94%	0.502%
36	13.192	1731	1735	1740	rVB6	4796	6191	0.13%	0.011%

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
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37	13.686	1812	1819	1825	rBV	150155	234869	4.95%	0.418%
38	13.839	1837	1845	1856	rBV	999411	1298002	27.35%	2.312%
39	13.963	1858	1866	1869	rVV3	145067	266645	5.62%	0.475%
40	13.992	1869	1871	1879	rVB	133194	147941	3.12%	0.263%
41	14.139	1889	1896	1898	rBV7	3357	5875	0.12%	0.010%
42	14.169	1898	1901	1906	rVB6	3494	6125	0.13%	0.011%
43	14.269	1911	1918	1924	rBV	775926	1169969	24.65%	2.084%
44	14.333	1924	1929	1937	rVB	866179	1295042	27.29%	2.306%
45	14.404	1937	1941	1948	rVB	12564	17651	0.37%	0.031%
46	14.510	1952	1959	1970	rBV2	213709	468987	9.88%	0.835%
47	14.592	1970	1973	1978	rVB3	18011	25113	0.53%	0.045%
48	14.657	1978	1984	1992	rBV	621717	913991	19.26%	1.628%
49	14.916	2024	2028	2037	rBV7	9767	17816	0.38%	0.032%
50	15.280	2083	2090	2094	rBV	231927	355129	7.48%	0.632%
51	15.339	2094	2100	2110	rVB2	1725919	2779735	58.58%	4.950%
52	15.433	2110	2116	2124	rBV	59100	82925	1.75%	0.148%
53	15.586	2137	2142	2148	rBV3	19312	29188	0.62%	0.052%
54	15.657	2148	2154	2161	rBV	50880	84878	1.79%	0.151%
55	16.016	2210	2215	2226	rVB4	14724	38048	0.80%	0.068%
56	16.233	2244	2252	2262	rVB	287494	446389	9.41%	0.795%
57	16.369	2266	2275	2282	rBV	1621163	2757591	58.11%	4.911%
58	16.433	2283	2286	2289	rVB5	4370	4979	0.10%	0.009%
59	16.551	2302	2306	2312	rVB3	7833	12592	0.27%	0.022%
60	16.733	2327	2337	2351	rBV	1280639	1974286	41.60%	3.516%
61	16.869	2356	2360	2361	rBV3	5945	7846	0.17%	0.014%
62	17.080	2388	2396	2400	rBV	918140	1576936	33.23%	2.808%
63	17.121	2400	2403	2408	rVV	476510	688827	14.52%	1.227%
64	17.180	2408	2413	2415	rVV	315391	419534	8.84%	0.747%
65	17.210	2415	2418	2428	rVB	548678	655214	13.81%	1.167%
66	17.663	2488	2495	2498	rBV3	6812	14046	0.30%	0.025%
67	17.710	2498	2503	2507	rVV8	8668	14429	0.30%	0.026%
68	17.780	2512	2515	2520	rVB2	19110	22520	0.47%	0.040%
69	18.004	2548	2553	2560	rBV	64468	109610	2.31%	0.195%
70	18.080	2560	2566	2575	rVB	1424955	1995422	42.05%	3.554%
71	18.310	2602	2605	2609	rBV5	8914	13213	0.28%	0.024%
72	18.486	2630	2635	2640	rBV9	6585	15561	0.33%	0.028%
73	18.557	2643	2647	2654	rVB2	48438	70492	1.49%	0.126%
74	18.645	2659	2662	2667	rVB7	7519	12780	0.27%	0.023%
75	19.145	2744	2747	2750	rBV4	12351	15629	0.33%	0.028%
76	19.210	2751	2758	2767	rVV	1862746	2987631	62.96%	5.321%

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 Title : SVOA CALIBRATION

77	19.468	2798	2802	2806	rBV3	19572	31465	0.66%	0.056%
78	19.557	2811	2817	2819	rVV	372773	572058	12.05%	1.019%
79	19.592	2819	2823	2831	rVB	841885	1286113	27.10%	2.290%
80	20.545	2980	2985	2991	rBV	406579	540637	11.39%	0.963%
81	21.192	3093	3095	3104	rVB7	52617	77314	1.63%	0.138%
82	21.433	3130	3136	3142	rBV	1925087	2610849	55.02%	4.650%
83	21.509	3142	3149	3155	rBV2	2088771	4745587	100.00%	8.451%
84	21.568	3155	3159	3166	rVB	3090160	4334916	91.35%	7.720%
85	23.751	3523	3530	3541	rVB	1884460	4127989	86.99%	7.351%
86	24.562	3663	3668	3674	rBV	199179	465492	9.81%	0.829%
87	24.633	3674	3680	3691	rVB	315260	800043	16.86%	1.425%
88	24.792	3700	3707	3708	rBV	703360	956318	20.15%	1.703%
89	28.550	4340	4346	4347	rBV	274225	406078	8.56%	0.723%

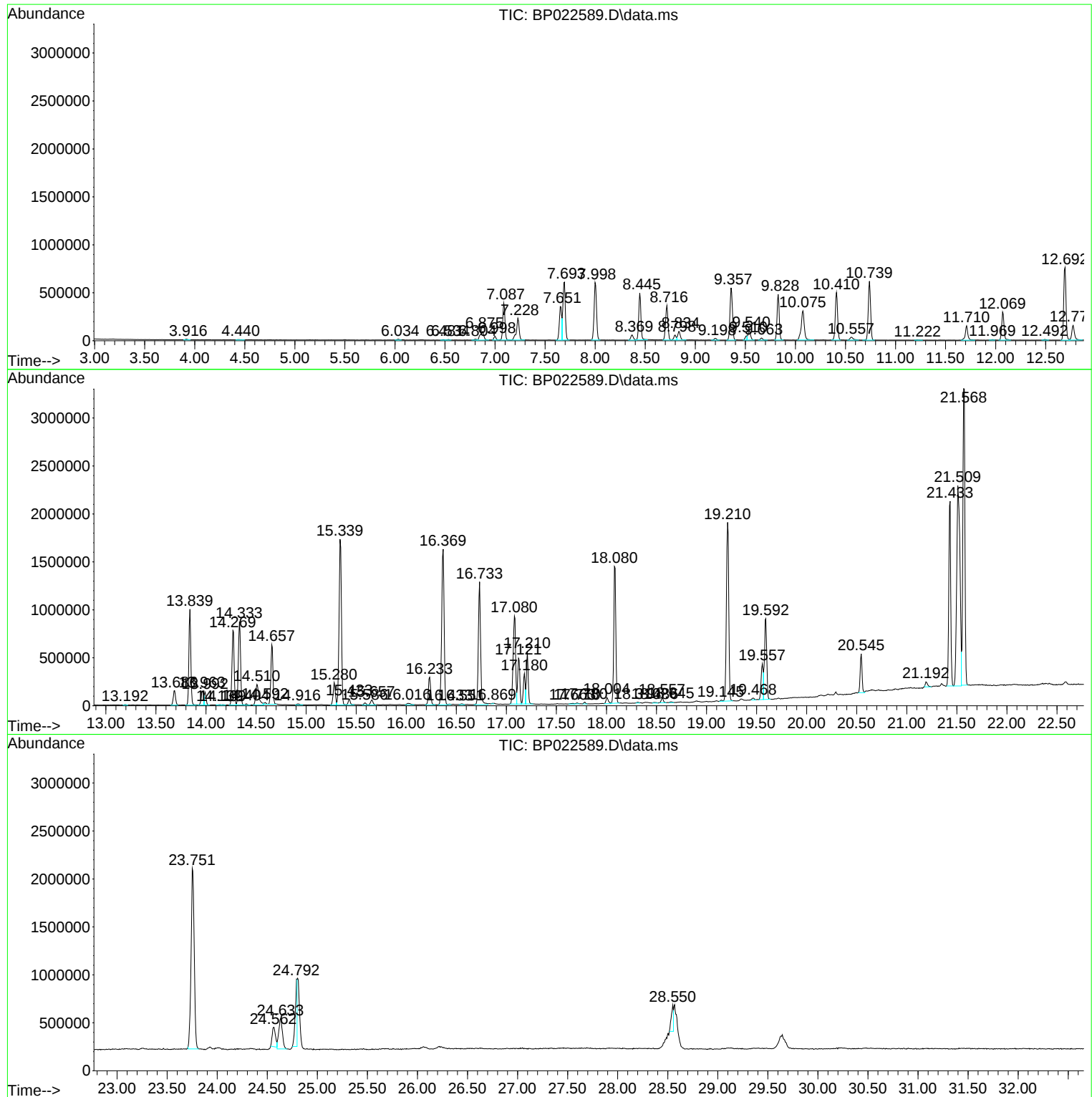
Sum of corrected areas: 56152987

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Instrument :
BNA_P
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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



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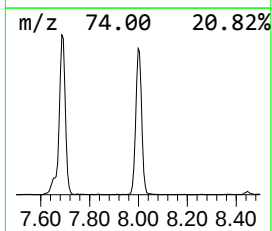
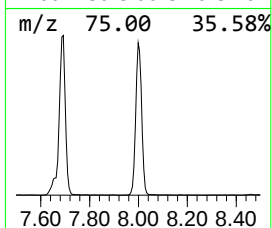
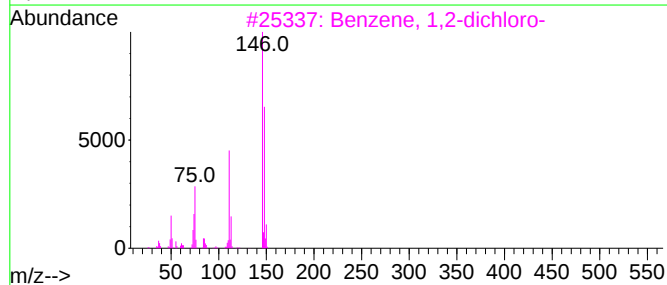
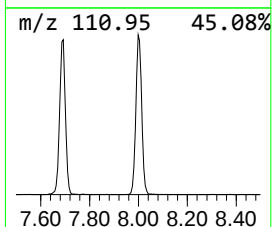
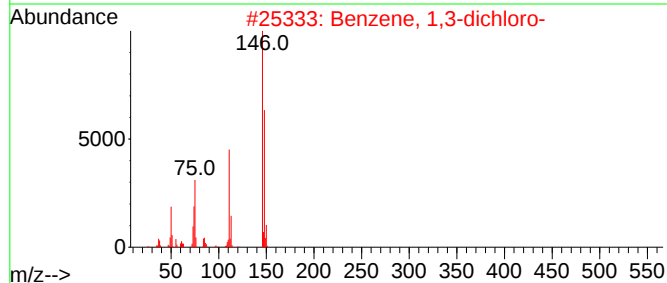
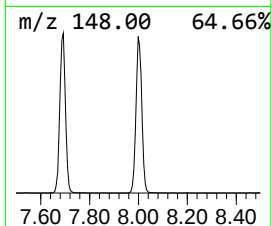
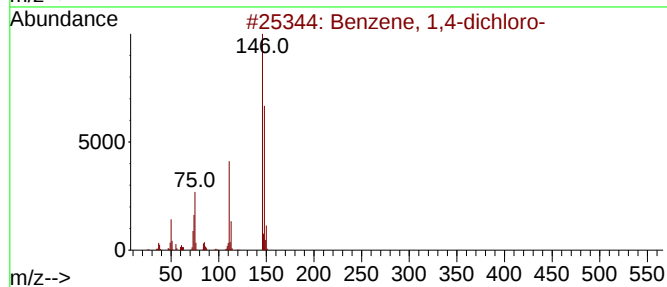
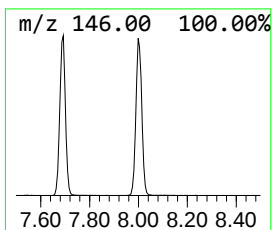
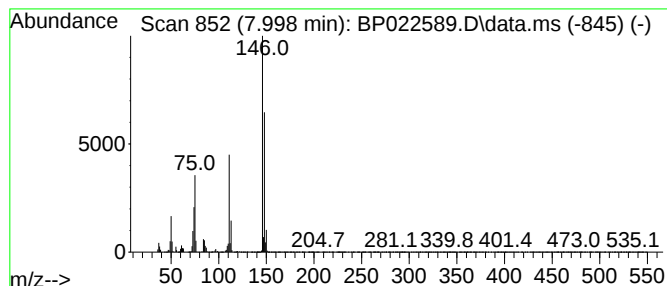
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzene, 1,4-dichloro- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.998	34.06 ng/ul	1006590	1,4-Dichlorobenzene-d4	7.657

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



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TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzene, 1,4-di...	7.998	34.1	ng/ul	1006590	1	7.657	591114	20.0