

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102124\
 Data File : BP022538.D
 Acq On : 22 Oct 2024 13:57
 Operator : RC/JU
 Sample : P4414-02DL 5X
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4E88DL

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: BP022538.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.905	152	156	163	rVB	5017	8005	0.17%	0.014%
2	4.417	238	243	249	rVB2	10772	17701	0.37%	0.030%
3	6.781	640	645	647	rBV2	4595	7144	0.15%	0.012%
4	6.846	647	656	669	rVB2	91641	230866	4.80%	0.390%
5	6.969	672	677	682	rBV	43101	64771	1.35%	0.109%
6	7.064	686	693	701	rBV	409847	612665	12.74%	1.034%
7	7.205	706	717	728	rVV2	240036	455392	9.47%	0.769%
8	7.628	779	789	791	rBV	367204	547997	11.40%	0.925%
9	7.663	791	795	809	rVB	676516	1082771	22.52%	1.828%
10	7.975	840	848	860	rBV	649584	1106294	23.01%	1.868%
11	8.334	902	909	917	rBV2	55103	113088	2.35%	0.191%
12	8.422	917	924	934	rVV	467410	720955	15.00%	1.217%
13	8.687	962	969	978	rVV	347402	616274	12.82%	1.041%
14	8.769	978	983	986	rVV	59030	87676	1.82%	0.148%
15	8.810	986	990	1001	rVB	98945	164816	3.43%	0.278%
16	9.175	1047	1052	1057	rVB3	9179	14761	0.31%	0.025%
17	9.328	1070	1078	1091	rBV	566412	968107	20.14%	1.635%
18	9.487	1096	1105	1106	rVV	49332	64001	1.33%	0.108%
19	9.516	1106	1110	1123	rVV	99404	173991	3.62%	0.294%
20	9.634	1123	1130	1137	rVB	21326	37240	0.77%	0.063%
21	9.805	1153	1159	1168	rBV	473120	759709	15.80%	1.283%
22	10.057	1190	1202	1221	rBV3	324283	731080	15.21%	1.234%
23	10.393	1248	1259	1273	rVB	492673	785022	16.33%	1.326%
24	10.534	1276	1283	1296	rBV	38541	82363	1.71%	0.139%
25	10.722	1306	1315	1325	rBV	672918	1060171	22.05%	1.790%
26	11.210	1388	1398	1400	rBV	2169	4919	0.10%	0.008%
27	11.693	1471	1480	1493	rBV	155465	264463	5.50%	0.447%
28	11.952	1518	1524	1531	rBV4	4921	11055	0.23%	0.019%
29	12.063	1535	1543	1558	rBV	319526	523705	10.89%	0.884%
30	12.481	1606	1614	1618	rBV2	7005	11363	0.24%	0.019%
31	12.669	1639	1646	1655	rBV	828376	1292002	26.87%	2.182%
32	12.763	1655	1662	1673	rVB2	129849	289609	6.02%	0.489%
33	13.063	1709	1713	1717	rBV5	4338	6501	0.14%	0.011%
34	13.663	1809	1815	1825	rBV	180410	242435	5.04%	0.409%
35	13.840	1837	1845	1855	rBV	949416	1374183	28.58%	2.320%
36	13.957	1856	1865	1868	rVV	170614	308716	6.42%	0.521%

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Integrator: RTE

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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

37	13.981	1868	1869	1876	rVB	149223	165244	3.44%	0.279%
38	14.269	1911	1918	1924	rVV	806066	1219136	25.36%	2.059%
39	14.328	1924	1928	1934	rVV	1176853	1436015	29.87%	2.425%
40	14.387	1934	1938	1951	rVB4	8890	16656	0.35%	0.028%
41	14.522	1951	1961	1970	rBV3	197303	469440	9.76%	0.793%
42	14.598	1970	1974	1977	rVV2	24156	40408	0.84%	0.068%
43	14.651	1977	1983	1993	rVB	795215	965196	20.08%	1.630%
44	14.910	2023	2027	2034	rVB4	11258	18075	0.38%	0.031%
45	15.134	2061	2065	2073	rVB4	3819	7448	0.15%	0.013%
46	15.275	2082	2089	2093	rBV	270001	383441	7.98%	0.647%
47	15.334	2093	2099	2106	rVV2	2065550	2985326	62.09%	5.041%
48	15.398	2106	2110	2120	rVB2	33506	60023	1.25%	0.101%
49	15.587	2135	2142	2147	rBV2	18208	34484	0.72%	0.058%
50	15.651	2147	2153	2159	rBV	84803	111597	2.32%	0.188%
51	15.940	2198	2202	2208	rBV5	3970	6566	0.14%	0.011%
52	16.022	2211	2216	2223	rBV5	11843	22819	0.47%	0.039%
53	16.234	2244	2252	2259	rBV	293785	480913	10.00%	0.812%
54	16.363	2268	2274	2280	rBV	2293431	2901215	60.34%	4.899%
55	16.722	2323	2335	2348	rBV	1202509	2030871	42.24%	3.429%
56	16.863	2356	2359	2368	rVB	12960	34085	0.71%	0.058%
57	17.063	2387	2393	2397	rBV	1204595	1652792	34.38%	2.791%
58	17.104	2397	2400	2406	rVV	491051	746202	15.52%	1.260%
59	17.169	2406	2411	2413	rVV2	305988	472173	9.82%	0.797%
60	17.204	2413	2417	2424	rVB	506453	714199	14.85%	1.206%
61	17.492	2463	2466	2472	rVB8	7433	11580	0.24%	0.020%
62	17.704	2498	2502	2508	rBV9	15899	28917	0.60%	0.049%
63	17.769	2509	2513	2518	rVB2	28428	35429	0.74%	0.060%
64	18.010	2549	2554	2559	rBV3	49541	75275	1.57%	0.127%
65	18.075	2559	2565	2571	rVV	1708668	2129071	44.28%	3.595%
66	18.181	2579	2583	2586	rBV6	6221	10040	0.21%	0.017%
67	18.310	2599	2605	2609	rBV8	8869	20808	0.43%	0.035%
68	18.386	2615	2618	2619	rBV3	9359	9552	0.20%	0.016%
69	18.539	2640	2644	2651	rVB	49202	68659	1.43%	0.116%
70	18.875	2697	2701	2706	rBV	21026	39228	0.82%	0.066%
71	19.133	2743	2745	2749	rBV4	9770	10569	0.22%	0.018%
72	19.204	2751	2757	2767	rBV	2175041	3142290	65.36%	5.306%
73	19.551	2811	2816	2818	rBV	443094	592806	12.33%	1.001%
74	19.581	2818	2821	2832	rVB	1043653	1422139	29.58%	2.401%
75	20.286	2938	2941	2946	rVB5	37333	47655	0.99%	0.080%
76	20.533	2979	2983	2988	rBV	488611	539277	11.22%	0.911%

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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

77	21.422	3129	3134	3139	rBV	2095080	2717124	56.51%	4.588%
78	21.486	3139	3145	3151	rVV2	2139579	4807922	100.00%	8.118%
79	21.545	3151	3155	3166	rVB	2889303	4389779	91.30%	7.412%
80	23.745	3520	3529	3538	rVB	1780718	4041169	84.05%	6.824%
81	24.557	3661	3667	3672	rBV	164053	389014	8.09%	0.657%
82	24.616	3673	3677	3688	rVB	333020	811796	16.88%	1.371%
83	24.774	3695	3704	3715	rVB	794594	2068011	43.01%	3.492%

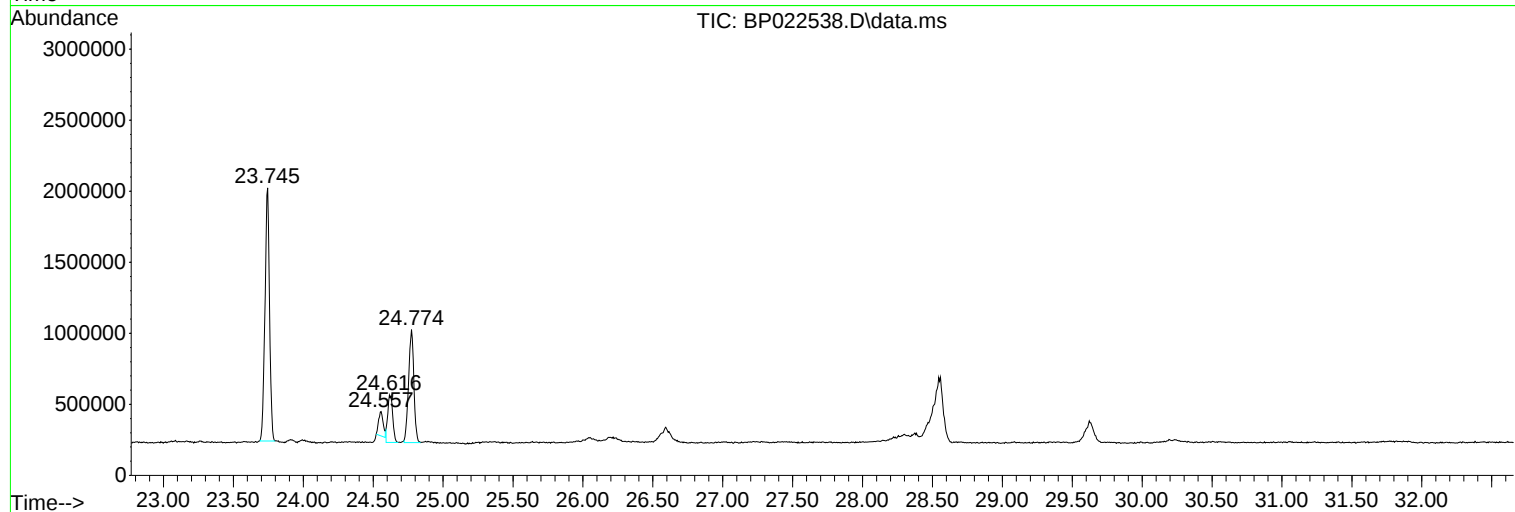
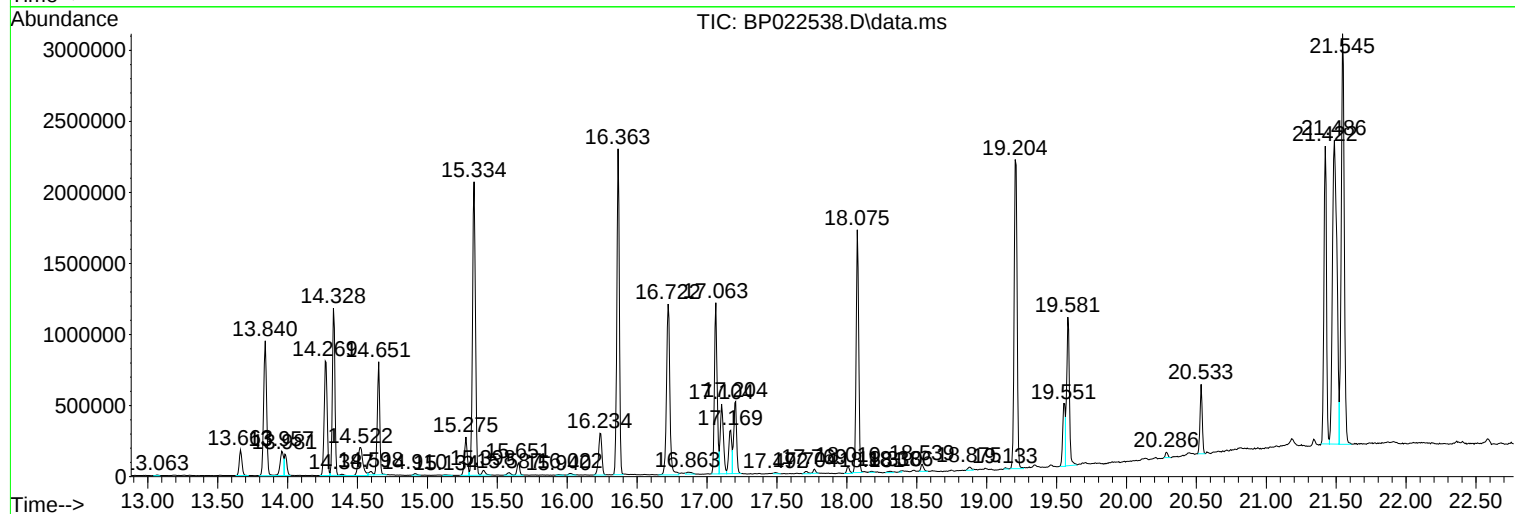
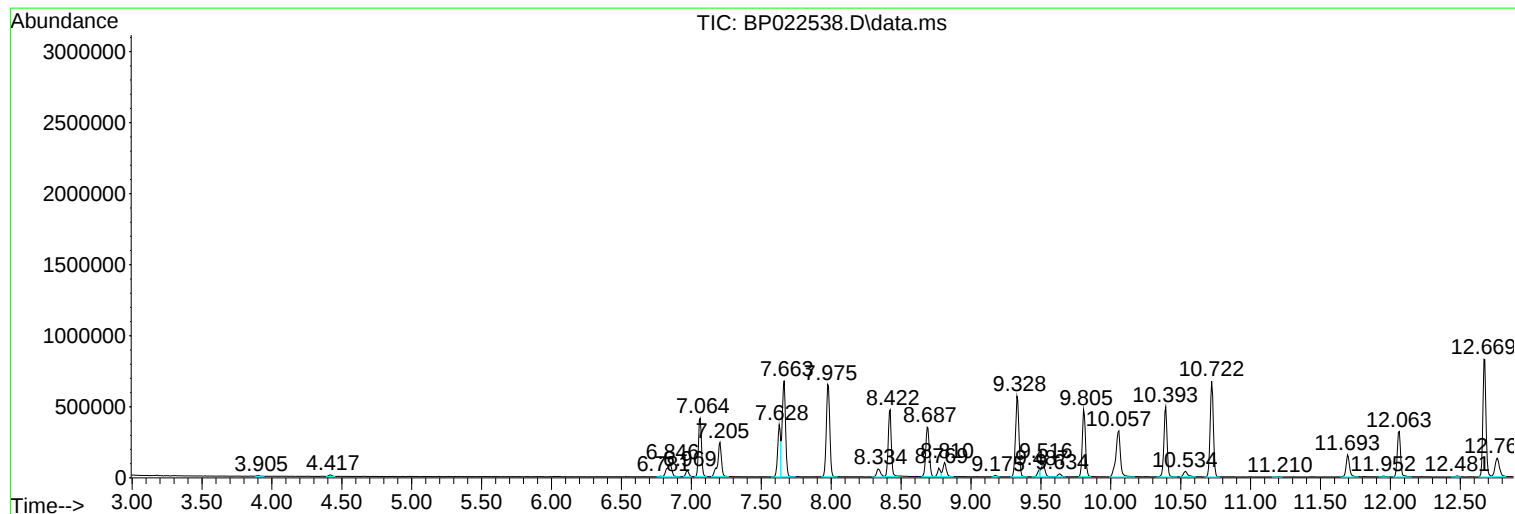
Sum of corrected areas: 59224245

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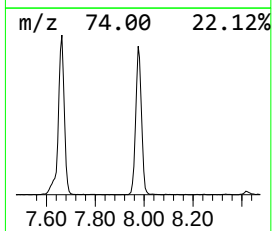
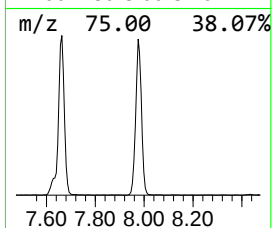
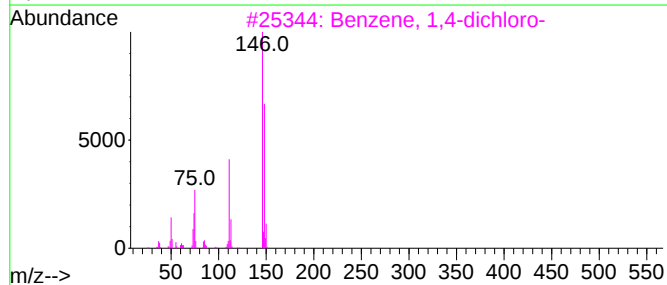
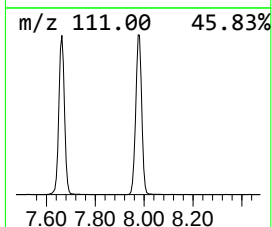
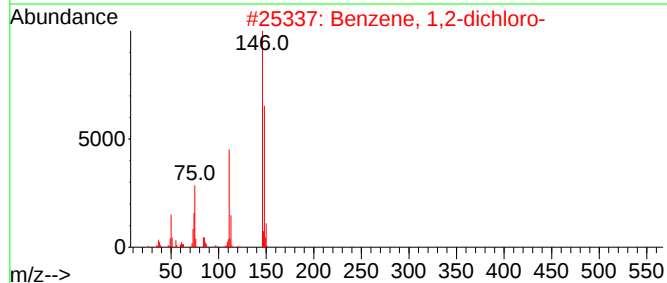
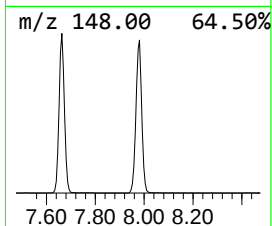
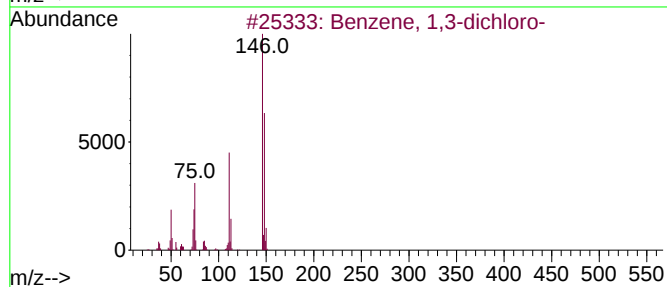
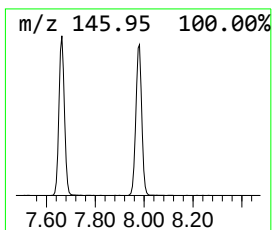
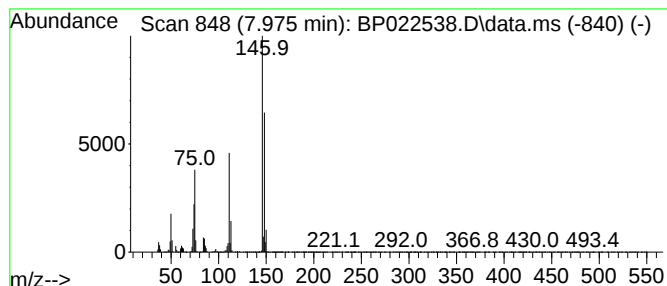
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzene, 1,3-dichloro- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.975	40.38 ng/ul	1106290	1,4-Dichlorobenzene-d4	7.628

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



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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
Benzene, 1,3-di...	7.975	40.4	ng/ul	1106290	1	7.628	547997	20.0