

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070124\
 Data File : BP020746.D
 Acq On : 02 Jul 2024 11:36
 Operator : MA/JU
 Sample : P2963-19DL 5X
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4DK6DL

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-BP062524.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP020746.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.281	45	50	59	rVB4	9679	23092	0.39%	0.022%
2	3.999	168	172	177	rVB	11221	17701	0.30%	0.017%
3	4.517	254	260	271	rVB3	24177	43668	0.74%	0.041%
4	6.922	662	669	670	rBV	175738	225166	3.80%	0.212%
5	6.946	670	673	682	rVB	253750	441268	7.45%	0.416%
6	7.081	690	696	705	rBV	139614	211705	3.58%	0.199%
7	7.175	705	712	721	rVB	1103116	1711029	28.90%	1.612%
8	7.281	723	730	731	rBV	187858	228398	3.86%	0.215%
9	7.311	731	735	745	rVB	658136	1069134	18.06%	1.007%
10	7.740	800	808	810	rBV	781001	1275599	21.55%	1.202%
11	7.769	810	813	823	rVV	1602219	2474391	41.80%	2.331%
12	8.081	858	866	878	rBV	1645095	2617946	44.22%	2.466%
13	8.440	920	927	935	rBV	207690	346623	5.86%	0.327%
14	8.534	935	943	956	rBV	1283166	2083396	35.19%	1.963%
15	8.799	981	988	996	rBV	895491	1384357	23.38%	1.304%
16	8.887	996	1003	1006	rVV	157430	272949	4.61%	0.257%
17	8.928	1006	1010	1019	rVB	252907	417227	7.05%	0.393%
18	9.269	1063	1068	1073	rVB8	7249	13476	0.23%	0.013%
19	9.452	1089	1099	1110	rBV	1547034	2612683	44.13%	2.461%
20	9.599	1115	1124	1125	rVV	131785	210398	3.55%	0.198%
21	9.622	1125	1128	1140	rVV	259421	451215	7.62%	0.425%
22	9.752	1143	1150	1159	rVB	59993	101971	1.72%	0.096%
23	9.840	1159	1165	1169	rBV7	3954	7597	0.13%	0.007%
24	9.922	1172	1179	1190	rBV	1436655	2181169	36.84%	2.055%
25	10.163	1208	1220	1239	rBV2	897368	1935021	32.69%	1.823%
26	10.363	1249	1254	1260	rVB9	5757	10521	0.18%	0.010%
27	10.510	1267	1279	1286	rBV	1057098	1787202	30.19%	1.684%
28	10.646	1295	1302	1316	rBV	131043	260660	4.40%	0.246%
29	10.834	1325	1334	1342	rBV	1370959	2310612	39.03%	2.177%
30	11.040	1368	1369	1377	rVB7	3443	6396	0.11%	0.006%
31	11.257	1399	1406	1412	rBV	22647	47464	0.80%	0.045%
32	11.646	1466	1472	1477	rBV9	4076	8640	0.15%	0.008%
33	11.793	1490	1497	1513	rBV	361458	656048	11.08%	0.618%
34	11.922	1515	1519	1523	rVB6	5941	8326	0.14%	0.008%
35	12.016	1529	1535	1537	rBV6	3453	6135	0.10%	0.006%
36	12.063	1537	1543	1552	rVB2	17249	31130	0.53%	0.029%

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Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

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37	12.163	1552	1560	1575	rBV	821056	1359529	22.97%	1.281%
38	12.587	1626	1632	1637	rBV	19008	30526	0.52%	0.029%
39	12.781	1657	1665	1672	rBV	1980911	2912745	49.20%	2.744%
40	12.857	1672	1678	1692	rVB	387787	653767	11.04%	0.616%
41	13.175	1728	1732	1737	rBV5	5438	8672	0.15%	0.008%
42	13.281	1745	1750	1760	rBV8	6819	15090	0.25%	0.014%
43	13.363	1760	1764	1768	rVB	7538	9984	0.17%	0.009%
44	13.410	1768	1772	1775	rBV6	5269	6939	0.12%	0.007%
45	13.528	1786	1792	1801	rBV5	8263	20643	0.35%	0.019%
46	13.622	1804	1808	1811	rBV6	3921	6107	0.10%	0.006%
47	13.781	1828	1835	1843	rBV	414616	580187	9.80%	0.547%
48	13.940	1856	1862	1871	rBV	2081217	2873721	48.54%	2.707%
49	14.010	1871	1874	1876	rVV4	10337	16532	0.28%	0.016%
50	14.057	1876	1882	1885	rVV	449113	748937	12.65%	0.705%
51	14.087	1885	1887	1895	rVB	345271	427170	7.22%	0.402%
52	14.369	1926	1935	1940	rBV	1569846	2293948	38.75%	2.161%
53	14.434	1940	1946	1953	rVV	2308780	3292756	55.62%	3.102%
54	14.498	1953	1957	1961	rVB	19168	25200	0.43%	0.024%
55	14.610	1966	1976	1985	rBV2	475241	973963	16.45%	0.917%
56	14.687	1985	1989	1993	rVV2	31197	50533	0.85%	0.048%
57	14.751	1993	2000	2007	rVV	1279100	1843413	31.14%	1.736%
58	15.004	2033	2043	2048	rBV2	30144	51022	0.86%	0.048%
59	15.175	2068	2072	2075	rBV6	6232	8813	0.15%	0.008%
60	15.240	2078	2083	2090	rVB8	9183	18324	0.31%	0.017%
61	15.381	2099	2107	2111	rBV	637342	874591	14.77%	0.824%
62	15.434	2111	2116	2124	rVV	4107936	5919875	100.00%	5.576%
63	15.510	2124	2129	2141	rVB	91713	155780	2.63%	0.147%
64	15.693	2155	2160	2165	rBV	47053	68937	1.16%	0.065%
65	16.045	2217	2220	2227	rVB6	6793	11296	0.19%	0.011%
66	16.128	2228	2234	2241	rVB4	21377	41303	0.70%	0.039%
67	16.351	2263	2272	2279	rBV	526502	811349	13.71%	0.764%
68	16.457	2284	2290	2298	rBV	3440631	4578839	77.35%	4.313%
69	16.681	2324	2328	2331	rBV6	6069	7999	0.14%	0.008%
70	16.722	2331	2335	2338	rVV6	4615	6424	0.11%	0.006%
71	16.822	2345	2352	2364	rBV	2169337	3058538	51.67%	2.881%
72	17.187	2407	2414	2417	rBV	1617298	2407011	40.66%	2.267%
73	17.228	2417	2421	2425	rVV	890850	1274134	21.52%	1.200%
74	17.281	2425	2430	2433	rVV	617718	903805	15.27%	0.851%
75	17.316	2433	2436	2449	rVB	902139	1181358	19.96%	1.113%
76	17.822	2518	2522	2526	rBV6	12021	20064	0.34%	0.019%

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77	17.892	2530	2534	2539	rVB2	46393	62598	1.06%	0.059%
78	18.116	2568	2572	2580	rBV3	78047	156053	2.64%	0.147%
79	18.198	2580	2586	2592	rBV	3173473	4025247	68.00%	3.792%
80	18.510	2635	2639	2642	rBV6	13800	22415	0.38%	0.021%
81	18.657	2659	2664	2671	rVB2	61022	97964	1.65%	0.092%
82	18.922	2703	2709	2710	rBV5	24652	45634	0.77%	0.043%
83	18.939	2710	2712	2716	rVV5	18994	23686	0.40%	0.022%
84	19.269	2763	2768	2771	rBV5	47074	96650	1.63%	0.091%
85	19.322	2771	2777	2785	rVB	2966831	4226752	71.40%	3.982%
86	19.451	2796	2799	2808	rVB4	82655	118860	2.01%	0.112%
87	19.669	2830	2836	2837	rBV	659146	816363	13.79%	0.769%
88	19.698	2837	2841	2848	rVB	1297189	1948259	32.91%	1.835%
89	20.651	2999	3003	3007	rBV	787932	846949	14.31%	0.798%
90	21.310	3112	3115	3125	rVB5	137055	270819	4.57%	0.255%
91	21.557	3152	3157	3162	rBV	3027092	4210957	71.13%	3.967%
92	21.628	3162	3169	3175	rVV2	2562451	5708047	96.42%	5.377%
93	21.692	3175	3180	3187	rVB	3450092	5279429	89.18%	4.973%
94	23.927	3551	3560	3570	rBV	2276379	5140706	86.84%	4.842%
95	24.751	3695	3700	3706	rBV	259736	601426	10.16%	0.567%
96	24.821	3709	3712	3722	rVB	399917	919385	15.53%	0.866%
97	24.998	3733	3742	3752	rVB	863245	2281136	38.53%	2.149%
98	28.886	4398	4403	4424	rVB	628219	2219867	37.50%	2.091%

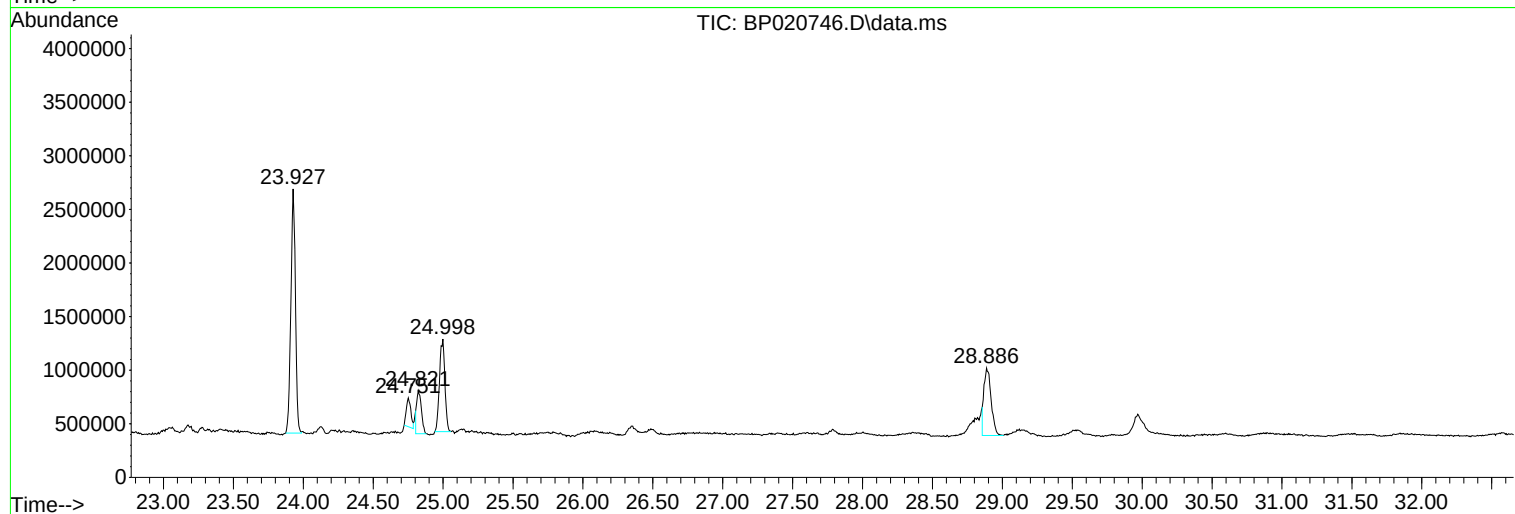
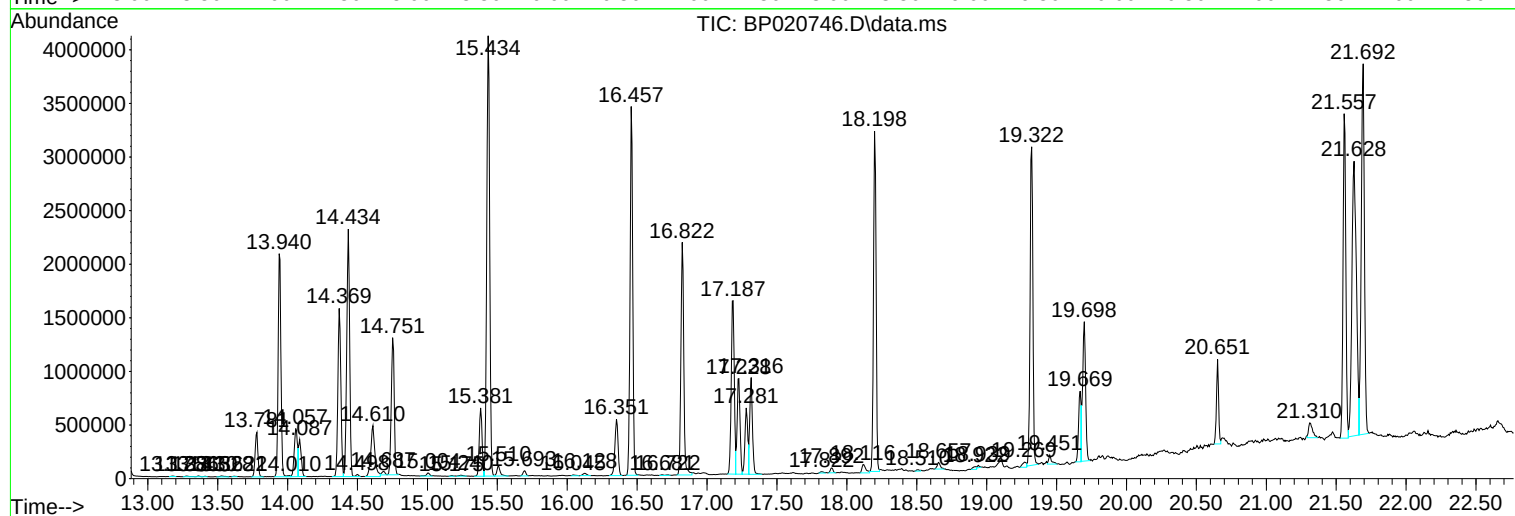
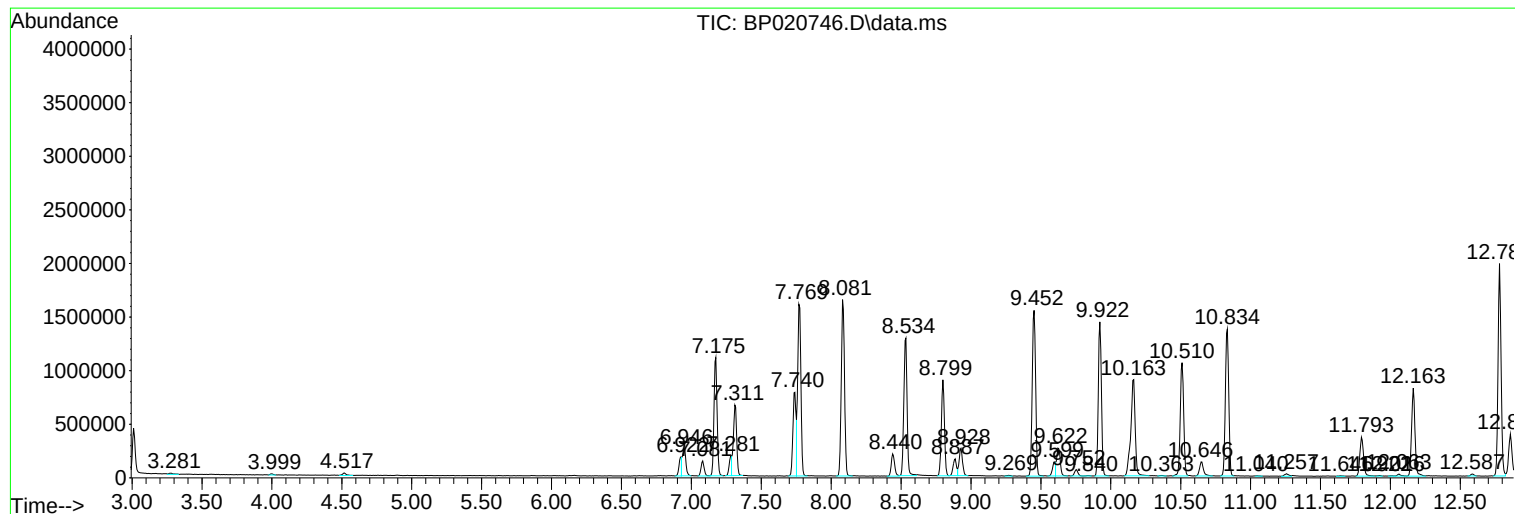
Sum of corrected areas: 106159339

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

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



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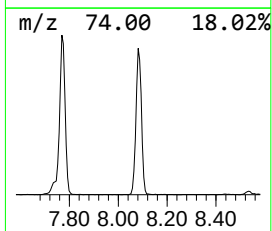
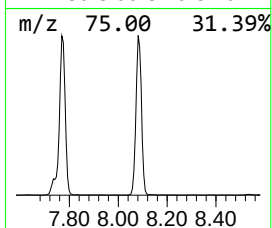
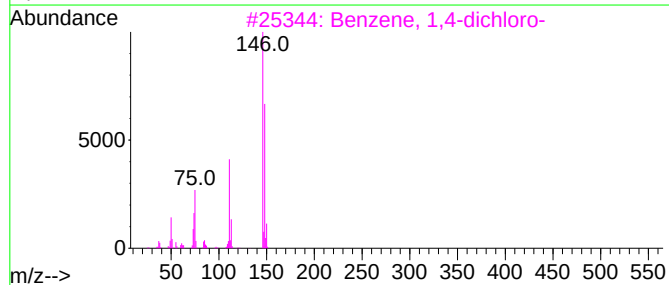
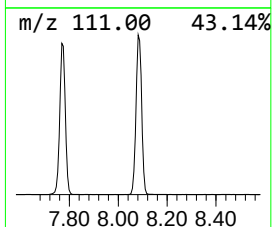
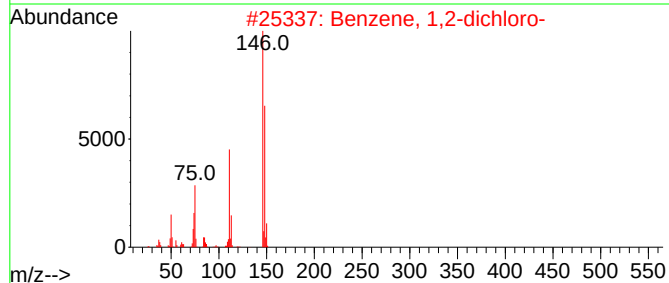
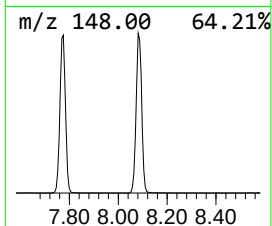
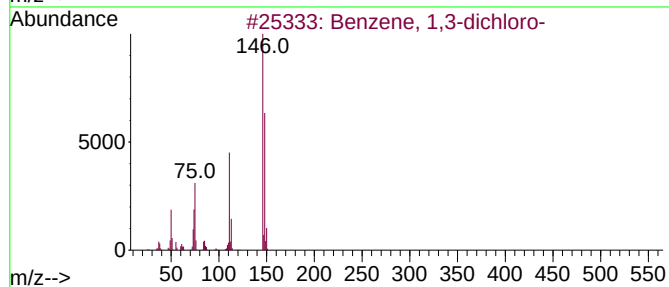
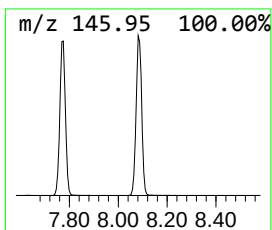
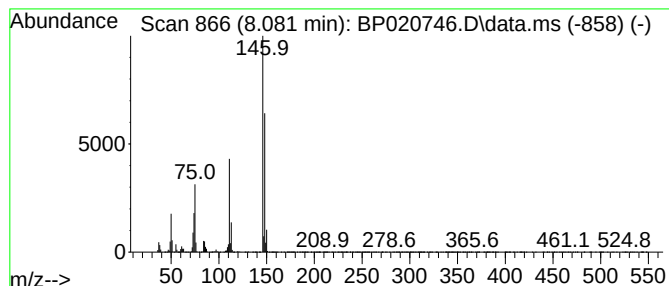
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

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.
8.081	41.05 ng/ul	2617950	1,4-Dichlorobenzene-d4	7.740

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	98
4			Benzene, 1,2-dichloro-	146	C6H4Cl2	000095-50-1	97
5			Benzene, 1,4-dichloro-	146	C6H4Cl2	000106-46-7	96



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Quant Title : SVOA CALIBRATION

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, 1,3-di...	8.081	41.0	ng/ul	2617950	1	7.740	1275600	20.0