

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110723\
 Data File : BP017958.D
 Acq On : 08 Nov 2023 11:20
 Operator : MA/JU
 Sample : 05168-04DL 2X
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 XA015DL

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-BP110623.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP017958.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.240	22	26	32	rVB	14370	21358	0.43%	0.039%
2	3.622	87	91	96	rBV	292422	381758	7.62%	0.696%
3	3.670	96	99	110	rVB	148359	244767	4.88%	0.446%
4	3.970	146	150	155	rBV	12526	18469	0.37%	0.034%
5	4.840	295	298	303	rBV	6332	8860	0.18%	0.016%
6	5.228	360	364	370	rVB2	17156	24808	0.50%	0.045%
7	5.446	397	401	407	rBV8	4828	12280	0.25%	0.022%
8	7.016	661	668	684	rBV	199696	367312	7.33%	0.670%
9	7.199	690	699	708	rBV	172058	267994	5.35%	0.489%
10	7.293	708	715	723	rVV	561303	825613	16.47%	1.505%
11	7.369	723	728	743	rVB	225341	370185	7.39%	0.675%
12	7.846	801	809	812	rBV	357371	559085	11.16%	1.019%
13	7.881	812	815	826	rVB	540501	837958	16.72%	1.528%
14	8.193	861	868	877	rBV	269878	444434	8.87%	0.810%
15	8.357	890	896	898	rBV	498508	776212	15.49%	1.415%
16	8.381	898	900	905	rVV	520523	625217	12.48%	1.140%
17	8.422	905	907	914	rVB2	20095	30378	0.61%	0.055%
18	8.569	926	932	949	rBV	229891	443211	8.84%	0.808%
19	9.052	1007	1014	1018	rBV	215169	354449	7.07%	0.646%
20	9.099	1018	1022	1031	rVB	147274	260132	5.19%	0.474%
21	9.604	1101	1108	1119	rBV	236076	383178	7.65%	0.699%
22	9.763	1127	1135	1154	rBV	174177	323686	6.46%	0.590%
23	9.934	1159	1164	1172	rVB8	4954	10969	0.22%	0.020%
24	10.093	1184	1191	1203	rBV	561888	854383	17.05%	1.558%
25	10.299	1219	1226	1239	rBV	227243	465120	9.28%	0.848%
26	10.669	1281	1289	1301	rBV	433900	752375	15.01%	1.372%
27	10.846	1311	1319	1336	rBV	206985	453863	9.06%	0.828%
28	12.257	1550	1559	1564	rVB8	5850	13754	0.27%	0.025%
29	12.328	1564	1571	1587	rBV	764192	1267065	25.28%	2.310%
30	12.463	1592	1594	1600	rVB6	3792	6290	0.13%	0.011%
31	12.557	1604	1610	1614	rBV2	9137	15005	0.30%	0.027%
32	13.363	1742	1747	1752	rVB5	8733	14192	0.28%	0.026%
33	13.704	1801	1805	1816	rVB10	3270	8553	0.17%	0.016%
34	13.940	1839	1845	1849	rBV	590655	793923	15.84%	1.448%
35	13.987	1849	1853	1868	rVB	2511437	3354298	66.93%	6.116%
36	14.216	1884	1892	1895	rBV2	573526	849701	16.95%	1.549%

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 Title : SVOA CALIBRATION

37	14.245	1895	1897	1906	rVB	323388	436942	8.72%	0.797%
38	14.516	1936	1943	1949	rBV	698551	1037322	20.70%	1.891%
39	14.587	1949	1955	1965	rVB	800838	1149722	22.94%	2.096%
40	14.787	1983	1989	2011	rBV2	87020	296676	5.92%	0.541%
41	14.940	2011	2015	2019	rVB	6866	12301	0.25%	0.022%
42	15.516	2107	2113	2118	rBV	748019	1079570	21.54%	1.968%
43	15.575	2118	2123	2131	rVV	878256	1278876	25.52%	2.332%
44	15.669	2134	2139	2150	rVV	206690	343705	6.86%	0.627%
45	15.763	2152	2155	2159	rVV6	7295	12040	0.24%	0.022%
46	15.828	2159	2166	2171	rVB4	13388	21477	0.43%	0.039%
47	16.169	2220	2224	2230	rVB9	4958	7867	0.16%	0.014%
48	16.469	2270	2275	2282	rBV	341404	471024	9.40%	0.859%
49	16.551	2283	2289	2298	rVB	773864	1056378	21.08%	1.926%
50	17.086	2376	2380	2383	rBV6	4848	7859	0.16%	0.014%
51	17.122	2383	2386	2390	rVB4	5918	7928	0.16%	0.014%
52	17.298	2409	2416	2419	rBV	921370	1302128	25.98%	2.374%
53	17.339	2419	2423	2428	rVV	930601	1268863	25.32%	2.313%
54	17.398	2428	2433	2436	rVV	876482	1319537	26.33%	2.406%
55	17.434	2436	2439	2450	rVB	889161	1213456	24.21%	2.212%
56	18.151	2554	2561	2563	rBV7	4901	8695	0.17%	0.016%
57	18.233	2570	2575	2584	rBV	2695950	3078894	61.43%	5.614%
58	19.216	2739	2742	2746	rBV5	10229	14471	0.29%	0.026%
59	19.292	2752	2755	2758	rVB2	10622	11152	0.22%	0.020%
60	19.645	2810	2815	2818	rBV	1160380	1561120	31.15%	2.846%
61	19.675	2818	2820	2831	rVB	733650	867352	17.31%	1.581%
62	20.539	2963	2967	2972	rBV	2525338	2769272	55.26%	5.049%
63	21.280	3088	3093	3097	rBV	3448864	3471705	69.27%	6.330%
64	21.416	3109	3116	3125	rBV2	1204336	2205867	44.01%	4.022%
65	22.233	3250	3255	3265	rVB	3876966	5011682	100.00%	9.138%
66	23.051	3392	3394	3399	rVB	63431	85508	1.71%	0.156%
67	23.127	3401	3407	3411	rVV	576175	1004270	20.04%	1.831%
68	23.180	3411	3416	3427	rVB	664328	1190991	23.76%	2.171%
69	23.739	3503	3511	3516	rBV	726914	1477833	29.49%	2.694%
70	23.792	3516	3520	3529	rVB	214532	430225	8.58%	0.784%
71	23.904	3532	3539	3550	rVB	695996	1439549	28.72%	2.625%
72	26.562	3983	3991	4004	rVB	475309	1453566	29.00%	2.650%

Sum of corrected areas: 54846658

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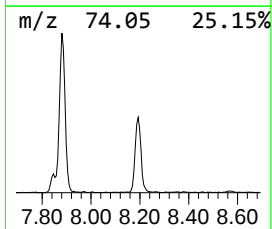
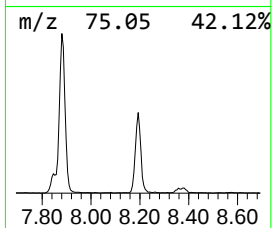
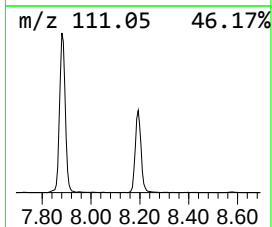
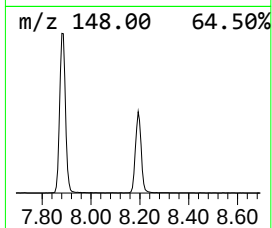
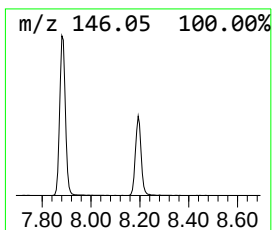
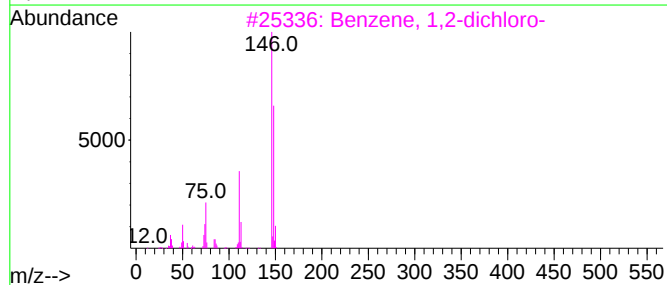
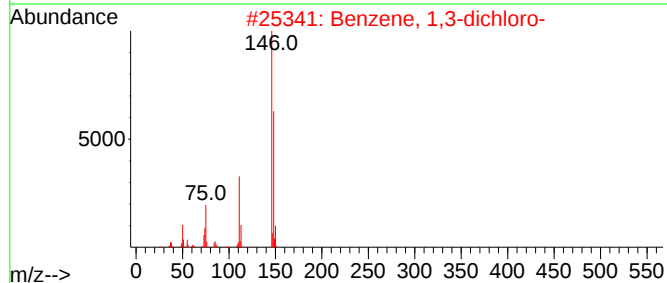
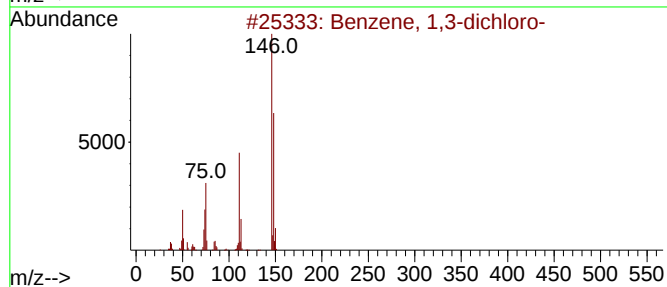
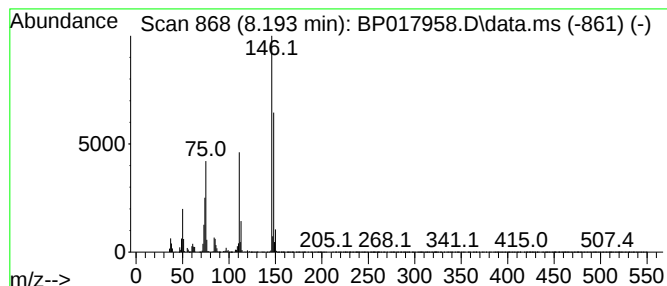
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110623.MA.M
Quant Title : SVOA CALIBRATION

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.
8.193	15.90 ng/ul	444434	1,4-Dichlorobenzene-d4	7.846

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



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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110623.MA.M
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...	8.193	15.9	ng/ul	444434	1	7.846	559085	20.0