

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042724\
Data File : BN031274.D
Acq On : 27 Apr 2024 16:44
Operator : MA/JU
Sample : P2184-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0R94

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 0.1 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041924.MA.M
Title : SVOA CALIBRATION

Signal : TIC: BN031274.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.134	22	25	30	rBV	25094	32557	0.46%	0.050%
2	3.546	92	95	109	rBV	170156	292576	4.09%	0.449%
3	3.646	110	112	116	rVB4	10930	11565	0.16%	0.018%
4	4.070	180	184	189	rBV4	7744	12318	0.17%	0.019%
5	4.475	247	253	257	rBV6	5207	8645	0.12%	0.013%
6	4.864	314	319	323	rBV4	5274	8990	0.13%	0.014%
7	4.964	327	336	346	rBV	230074	374757	5.24%	0.575%
8	6.799	641	648	661	rVB	210523	346473	4.85%	0.531%
9	6.964	668	676	687	rBV	803344	1221759	17.09%	1.873%
10	7.152	701	708	718	rBV	758709	1190863	16.66%	1.826%
11	7.505	764	768	774	rVB3	15438	26259	0.37%	0.040%
12	7.616	780	787	792	rBV	728726	1213906	16.98%	1.861%
13	7.964	839	846	855	rBV	134596	220166	3.08%	0.338%
14	8.328	901	908	917	rBV	678927	1070914	14.98%	1.642%
15	8.775	977	984	992	rBV	973015	1555883	21.77%	2.386%
16	8.934	1006	1011	1016	rVB8	4306	8203	0.11%	0.013%
17	9.169	1046	1051	1055	rVB3	10305	16007	0.22%	0.025%
18	9.346	1077	1081	1089	rVB2	11594	19561	0.27%	0.030%
19	9.493	1098	1106	1119	rBV	764355	1268533	17.75%	1.945%
20	10.022	1189	1196	1208	rBV	1298422	2105908	29.46%	3.229%
21	10.187	1218	1224	1232	rBV	67846	138376	1.94%	0.212%
22	10.263	1232	1237	1246	rVB	33802	62277	0.87%	0.095%
23	10.399	1253	1260	1270	rVB	1197881	1960226	27.42%	3.006%
24	10.546	1277	1285	1299	rBV	898024	1574916	22.03%	2.415%
25	10.775	1318	1324	1333	rBV7	7916	16971	0.24%	0.026%
26	11.152	1382	1388	1393	rBV2	12654	25703	0.36%	0.039%
27	11.193	1393	1395	1402	rVB6	5526	10328	0.14%	0.016%
28	11.652	1465	1473	1483	rVB6	3106	7887	0.11%	0.012%
29	11.993	1526	1531	1541	rVB2	24313	39112	0.55%	0.060%
30	13.163	1724	1730	1735	rBV	37001	59970	0.84%	0.092%
31	13.687	1812	1819	1830	rBV	2547974	3553249	49.71%	5.448%
32	13.957	1855	1865	1879	rBV2	2946981	4302568	60.20%	6.597%
33	14.269	1910	1918	1929	rBV	1962654	2883794	40.35%	4.422%
34	14.487	1949	1955	1967	rBV	214184	370599	5.18%	0.568%
35	14.640	1974	1981	1985	rBV3	21360	34527	0.48%	0.053%
36	15.263	2081	2087	2095	rBV	3804115	5426609	75.92%	8.321%

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37	15.393	2102	2109	2123	rBV	1227214	1679732	23.50%	2.576%
38	15.504	2124	2128	2138	rVB2	18620	33851	0.47%	0.052%
39	15.840	2179	2185	2191	rBV8	4451	9191	0.13%	0.014%
40	16.051	2217	2221	2228	rVB3	14231	22603	0.32%	0.035%
41	16.692	2326	2330	2334	rBV6	7184	10236	0.14%	0.016%
42	16.804	2348	2349	2358	rVB5	7128	9719	0.14%	0.015%
43	16.898	2362	2365	2370	rVB5	6678	8707	0.12%	0.013%
44	17.016	2379	2385	2392	rBV	2508988	3586031	50.17%	5.499%
45	17.116	2396	2402	2413	rBV	4150104	5902460	82.58%	9.051%
46	17.687	2497	2499	2503	rVB5	6779	7484	0.10%	0.011%
47	17.916	2533	2538	2547	rBV2	136652	207219	2.90%	0.318%
48	18.251	2591	2595	2604	rBV6	21139	50436	0.71%	0.077%
49	18.351	2609	2612	2616	rVB6	9466	10611	0.15%	0.016%
50	18.410	2618	2622	2627	rVB4	10447	15901	0.22%	0.024%
51	18.981	2715	2719	2725	rVB2	66020	86227	1.21%	0.132%
52	19.051	2727	2731	2735	rBV	61405	90175	1.26%	0.138%
53	19.116	2740	2742	2748	rVB7	12113	16432	0.23%	0.025%
54	19.210	2754	2758	2768	rBV	86461	136439	1.91%	0.209%
55	19.363	2780	2784	2787	rBV2	31350	35722	0.50%	0.055%
56	19.422	2788	2794	2802	rVV	5228706	7147625	100.00%	10.960%
57	20.416	2960	2963	2966	rBV4	26310	32338	0.45%	0.050%
58	20.963	3052	3056	3065	rBV5	78188	154347	2.16%	0.237%
59	21.257	3100	3106	3116	rBV	2742123	3839251	53.71%	5.887%
60	23.957	3555	3565	3584	rVB2	2868020	6704958	93.81%	10.281%
61	24.151	3589	3598	3614	rVB	1646783	3945743	55.20%	6.050%

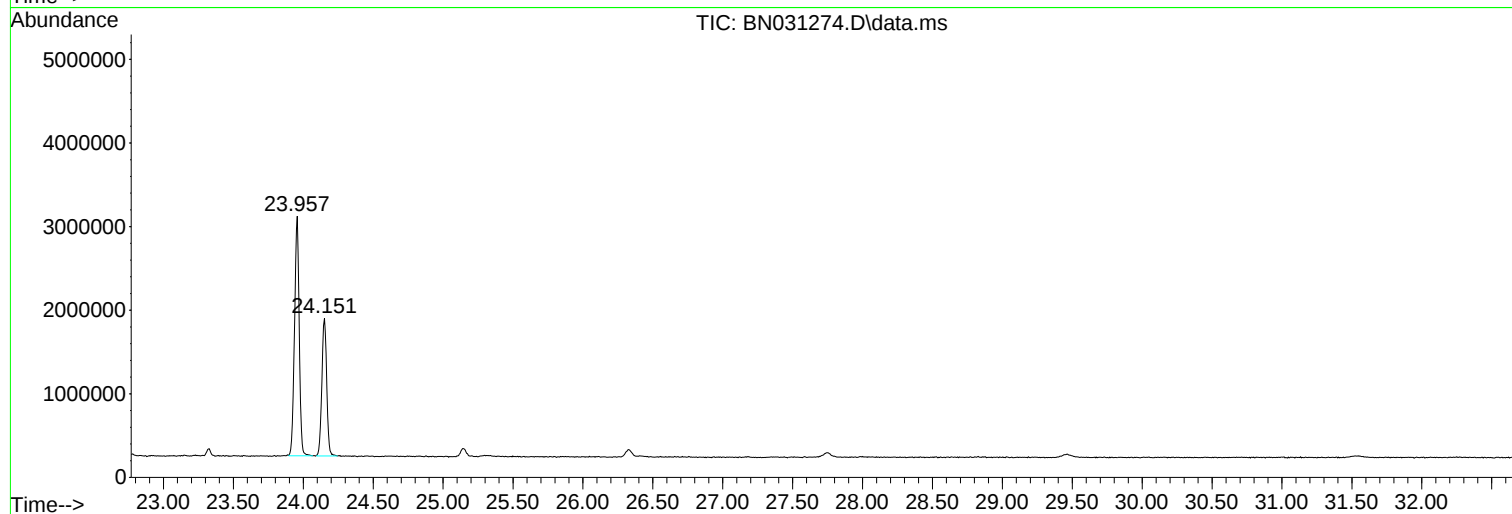
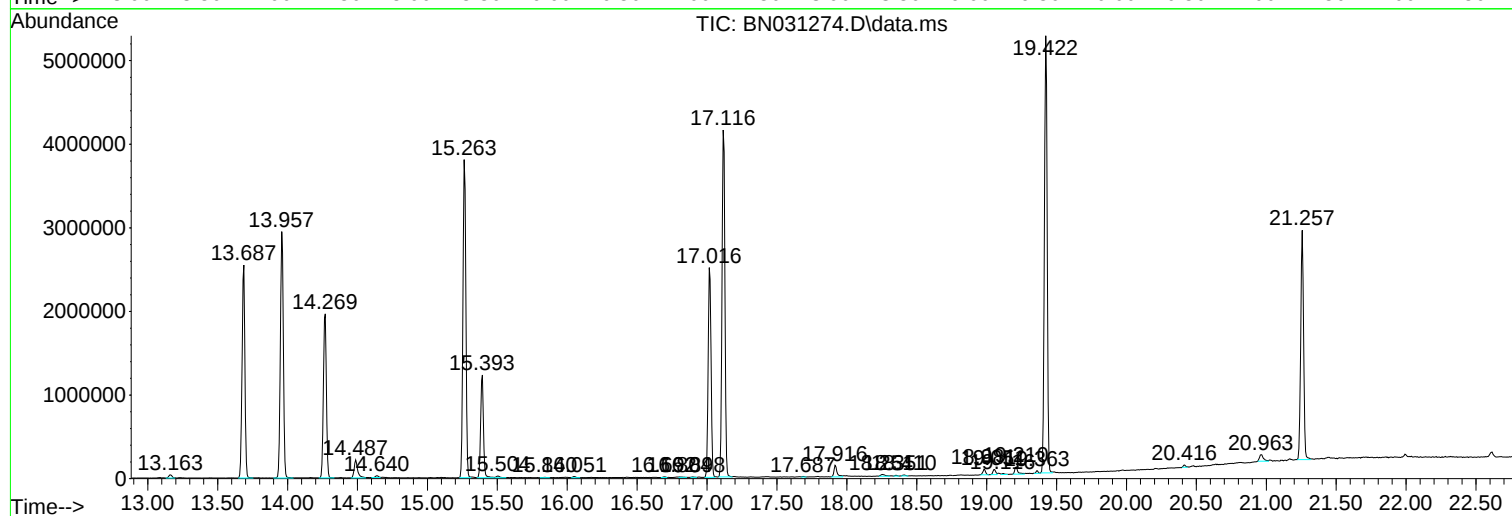
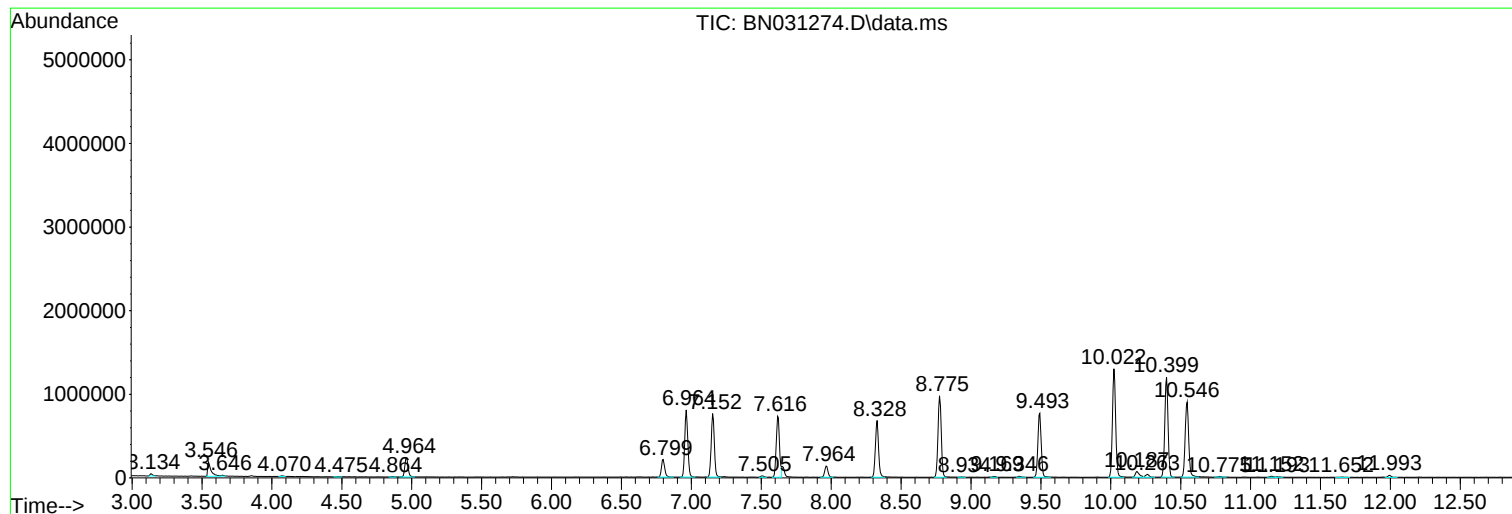
Sum of corrected areas: 65216393

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041924.MA.M
Quant Title : SVOA CALIBRATION

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



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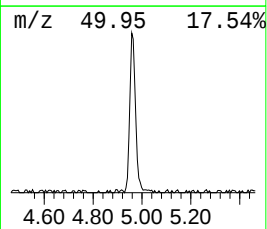
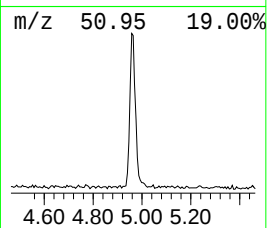
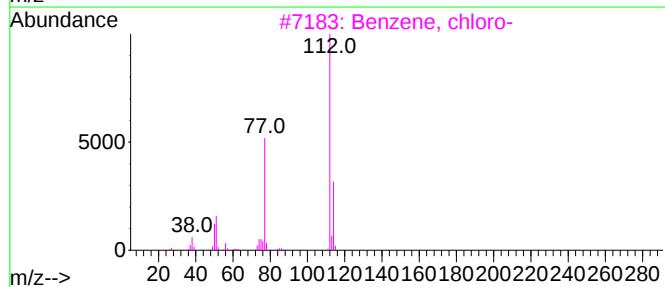
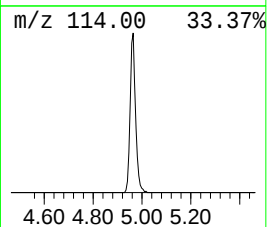
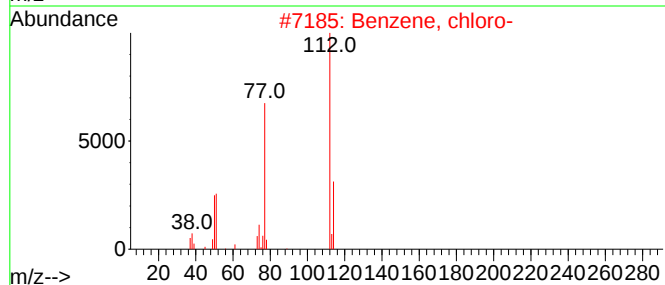
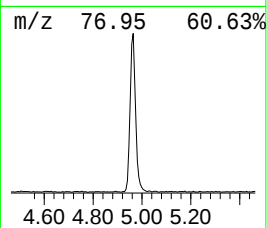
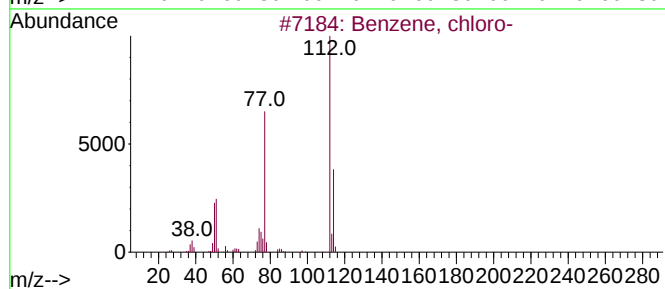
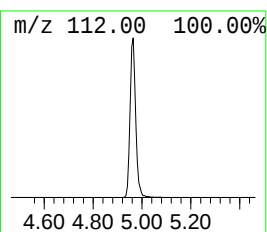
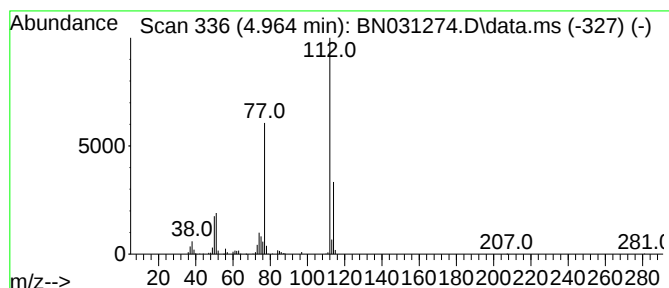
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzene, chloro- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.964	6.17 ng/ul	374757	1,4-Dichlorobenzene-d4	7.616

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, chloro-	112	C6H5Cl	000108-90-7	96
2			Benzene, chloro-	112	C6H5Cl	000108-90-7	95
3			Benzene, chloro-	112	C6H5Cl	000108-90-7	95
4			Benzene, chloro-	112	C6H5Cl	000108-90-7	94
5			Benzene, chloro-	112	C6H5Cl	000108-90-7	94



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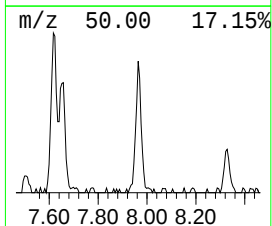
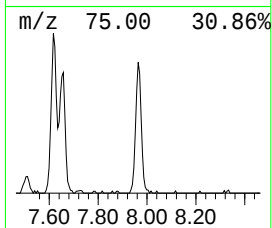
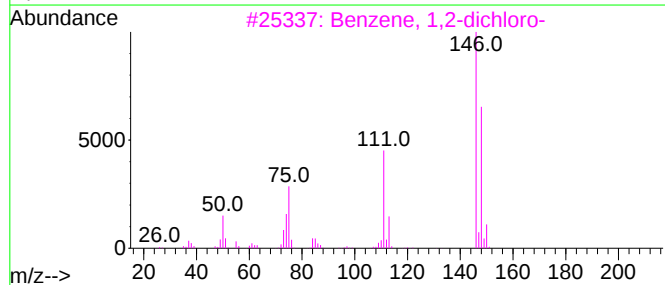
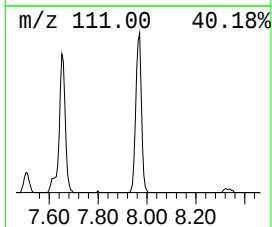
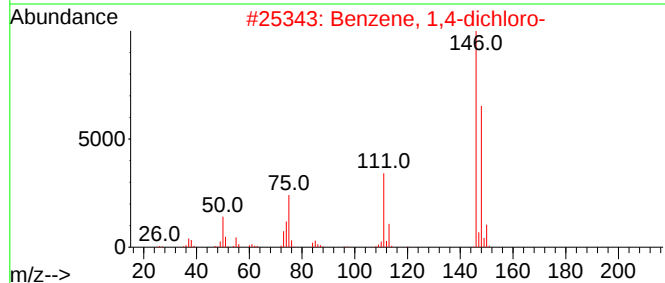
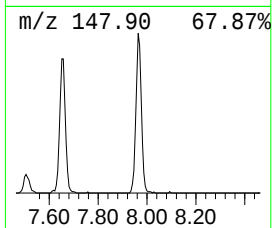
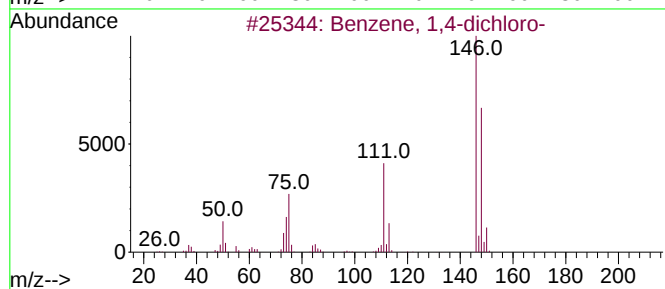
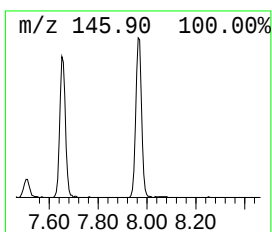
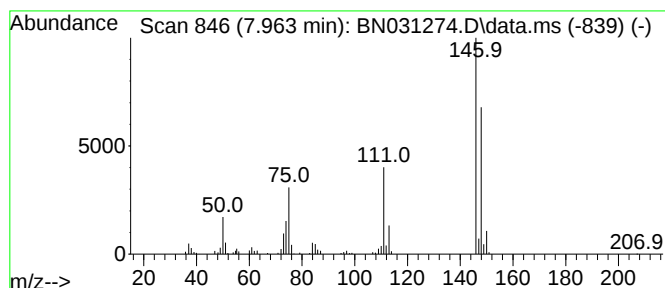
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 2 Benzene, 1,4-dichloro- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.963	3.63 ng/ul	220166	1,4-Dichlorobenzene-d4	7.616

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,4-dichloro-	146	C6H4Cl2	000106-46-7	98
2			Benzene, 1,4-dichloro-	146	C6H4Cl2	000106-46-7	97
3			Benzene, 1,2-dichloro-	146	C6H4Cl2	000095-50-1	97
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 Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzene, chloro-	4.964	6.2	ng/ul	374757	1	7.616	1213910	20.0
Benzene, 1,4-di...	7.963	3.6	ng/ul	220166	1	7.616	1213910	20.0