

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042624\
 Data File : BN031259.D
 Acq On : 27 Apr 2024 01:04
 Operator : MA/JU
 Sample : P2184-01
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0R94

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_N\Methods\SFAM-EPA-BN041924.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BN031259.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.140	22	26	34	rVB	60432	80038	0.87%	0.092%
2	3.422	70	74	79	rBV3	7294	12353	0.13%	0.014%
3	3.546	92	95	109	rBV	324108	508372	5.53%	0.585%
4	3.652	109	113	119	rVB2	20574	31838	0.35%	0.037%
5	3.858	145	148	154	rVB	15618	20811	0.23%	0.024%
6	4.075	182	185	189	rVB	18958	22988	0.25%	0.026%
7	4.481	249	254	262	rVB2	10351	18336	0.20%	0.021%
8	4.864	315	319	327	rBV2	11276	18352	0.20%	0.021%
9	4.964	327	336	349	rVB	327127	486872	5.29%	0.560%
10	5.728	458	466	473	rBV	6445	14363	0.16%	0.017%
11	6.628	615	619	623	rBV4	5462	9768	0.11%	0.011%
12	6.799	640	648	662	rBV	388929	618326	6.72%	0.712%
13	6.969	669	677	690	rBV	1330685	2112506	22.96%	2.431%
14	7.158	701	709	719	rBV	1366890	2122855	23.07%	2.443%
15	7.234	719	722	731	rVB8	9865	19155	0.21%	0.022%
16	7.510	764	769	776	rVB	26454	44815	0.49%	0.052%
17	7.622	781	788	792	rBV	1106516	1760278	19.13%	2.026%
18	7.969	839	847	856	rBV	197922	312154	3.39%	0.359%
19	8.328	901	908	925	rBV	1127783	1853333	20.14%	2.133%
20	8.781	976	985	997	rBV	1682550	2705018	29.40%	3.113%
21	9.169	1045	1051	1057	rVB	17602	28135	0.31%	0.032%
22	9.346	1076	1081	1091	rBV2	18593	33186	0.36%	0.038%
23	9.493	1098	1106	1114	rBV	1350122	2223569	24.17%	2.559%
24	10.028	1188	1197	1212	rBV	2139034	3517824	38.24%	4.048%
25	10.187	1218	1224	1233	rBV	123539	246487	2.68%	0.284%
26	10.263	1233	1237	1245	rVB	56477	96305	1.05%	0.111%
27	10.404	1253	1261	1270	rBV	1563571	2636424	28.66%	3.034%
28	10.546	1276	1285	1297	rBV	1324246	2295672	24.95%	2.642%
29	10.781	1319	1325	1335	rVB2	14698	27873	0.30%	0.032%
30	11.151	1383	1388	1394	rBV3	21693	44341	0.48%	0.051%
31	11.998	1525	1532	1541	rVB	40674	69117	0.75%	0.080%
32	13.087	1714	1717	1723	rVB3	8965	12057	0.13%	0.014%
33	13.169	1725	1731	1737	rVV	50290	81501	0.89%	0.094%
34	13.234	1737	1742	1747	rVB	7752	12585	0.14%	0.014%
35	13.693	1812	1820	1832	rBV	3756295	5433117	59.05%	6.253%
36	13.963	1857	1866	1878	rBV2	4359826	6641743	72.19%	7.644%

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

37	14.269	1911	1918	1929	rBV	2421554	3568535	38.79%	4.107%
38	14.375	1932	1936	1942	rVB8	6042	10351	0.11%	0.012%
39	14.487	1949	1955	1968	rBV	354164	591561	6.43%	0.681%
40	14.640	1976	1981	1987	rBV2	53075	85573	0.93%	0.098%
41	15.269	2081	2088	2095	rBV	5609311	8074737	87.76%	9.293%
42	15.392	2103	2109	2123	rBV	1879727	2649196	28.79%	3.049%
43	15.510	2123	2129	2138	rVB	29879	54044	0.59%	0.062%
44	16.051	2217	2221	2226	rVB2	24458	34457	0.37%	0.040%
45	16.428	2282	2285	2293	rBV9	7113	15190	0.17%	0.017%
46	16.698	2328	2331	2336	rVB5	11279	15760	0.17%	0.018%
47	16.786	2341	2346	2347	rBV5	9499	11104	0.12%	0.013%
48	16.904	2361	2366	2371	rBV2	26957	39247	0.43%	0.045%
49	16.939	2371	2372	2379	rVB7	6166	9531	0.10%	0.011%
50	17.022	2379	2386	2396	rBV	2886403	4176854	45.40%	4.807%
51	17.122	2396	2403	2414	rVV	5617504	7863855	85.47%	9.050%
52	17.198	2414	2416	2421	rVB6	8169	12003	0.13%	0.014%
53	17.692	2496	2500	2504	rVB5	29931	40647	0.44%	0.047%
54	17.922	2534	2539	2546	rBV2	191432	289798	3.15%	0.334%
55	18.251	2590	2595	2607	rBV2	103896	195270	2.12%	0.225%
56	18.410	2618	2622	2631	rBV2	35738	56743	0.62%	0.065%
57	18.986	2715	2720	2726	rBV	89726	128233	1.39%	0.148%
58	19.057	2727	2732	2736	rBV	110831	173880	1.89%	0.200%
59	19.210	2754	2758	2766	rBV	97402	147429	1.60%	0.170%
60	19.363	2781	2784	2788	rVB3	27266	29385	0.32%	0.034%
61	19.427	2788	2795	2802	rBV	6450380	9200408	100.00%	10.588%
62	20.957	3051	3055	3063	rBV3	122866	231587	2.52%	0.267%
63	21.257	3100	3106	3116	rBV2	2374959	3419140	37.16%	3.935%
64	23.957	3556	3565	3578	rVB2	2708982	6523879	70.91%	7.508%
65	24.151	3590	3598	3614	rVB	1314613	3071345	33.38%	3.535%

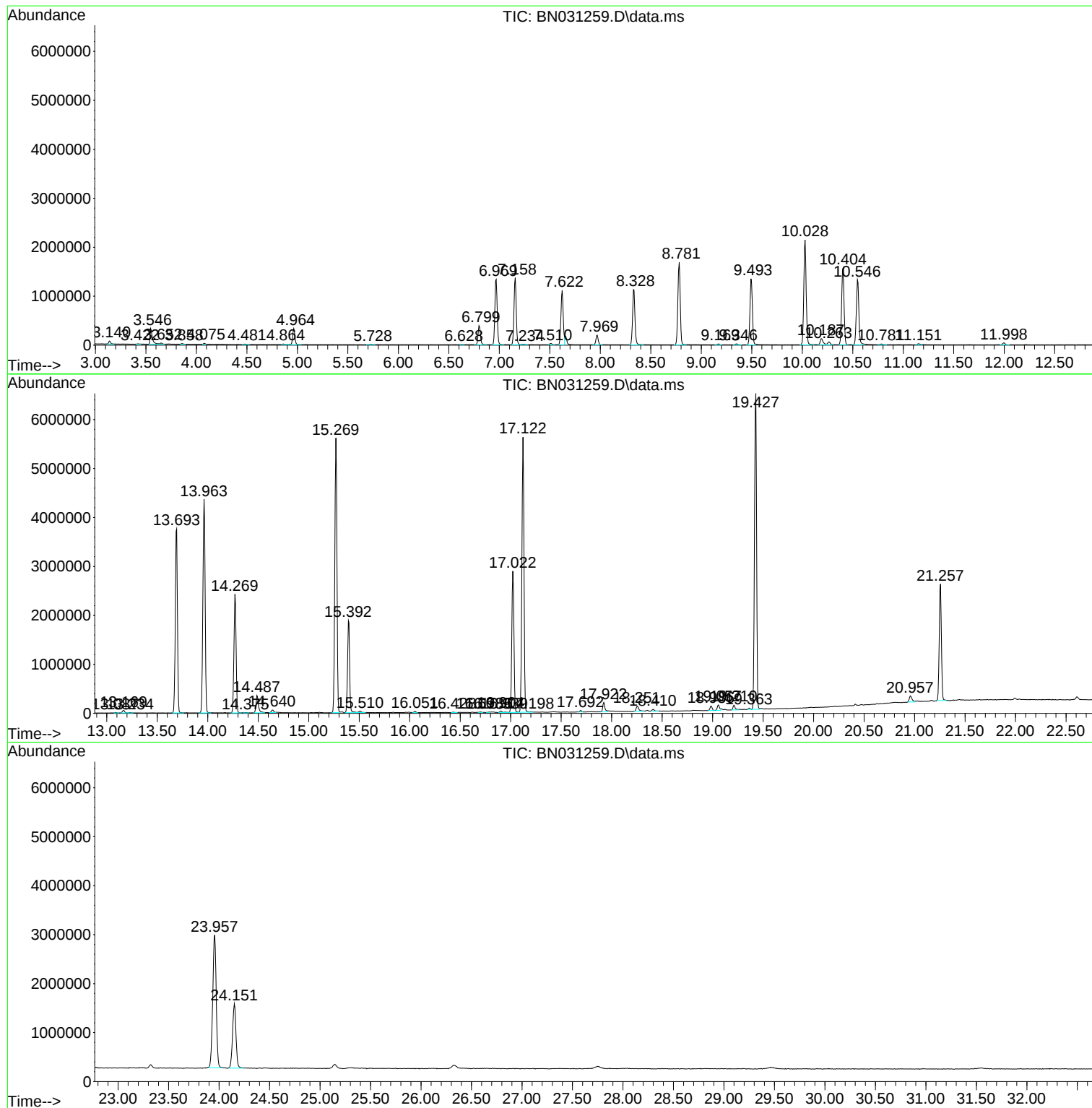
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041924.MA.M
Quant Title : SVOA CALIBRATION

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



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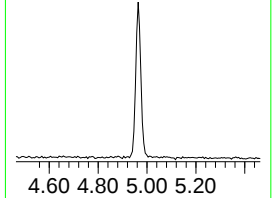
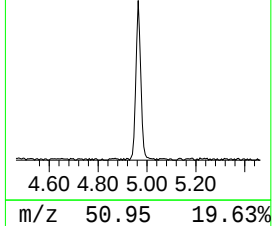
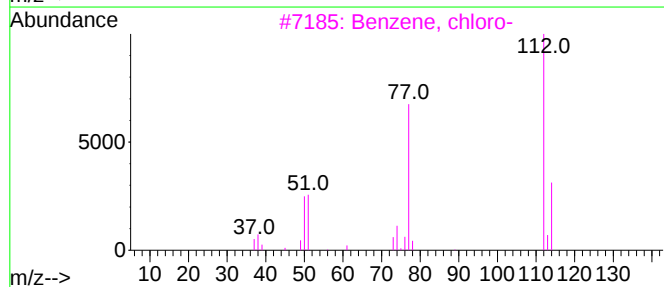
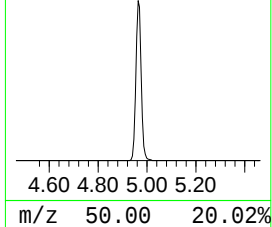
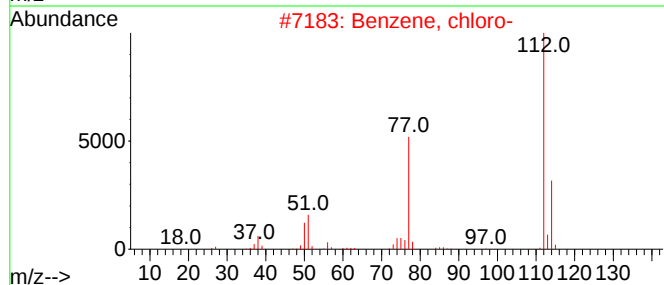
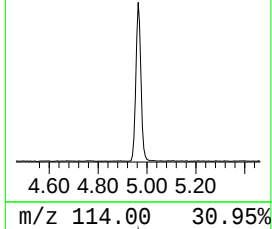
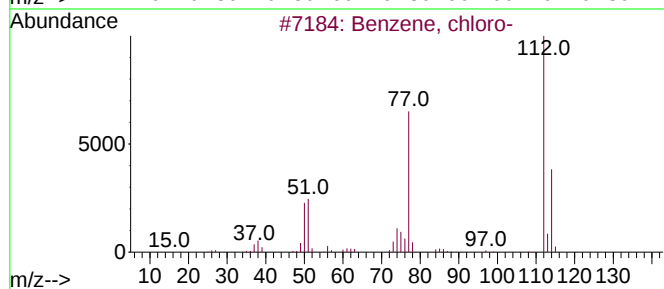
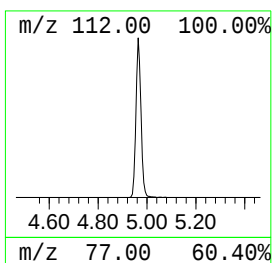
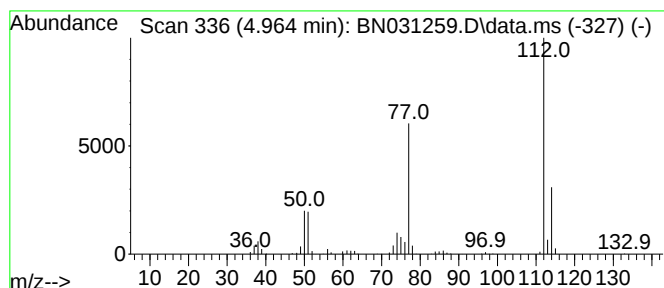
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041924.MA.M
Quant Title : SVOA CALIBRATION

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	5.53 ng/ul	486872	1,4-Dichlorobenzene-d4	7.622

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	95
5			Benzene, chloro-	112	C6H5Cl	000108-90-7	94



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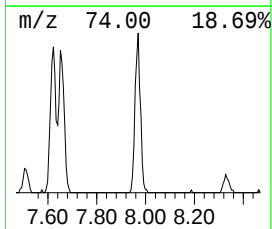
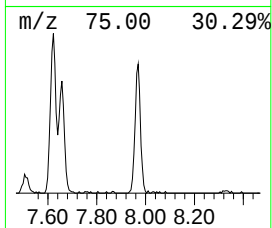
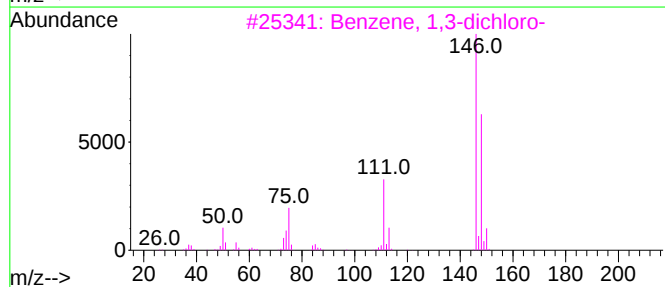
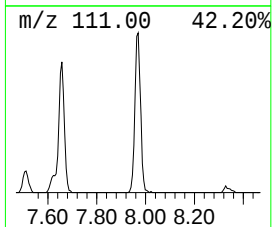
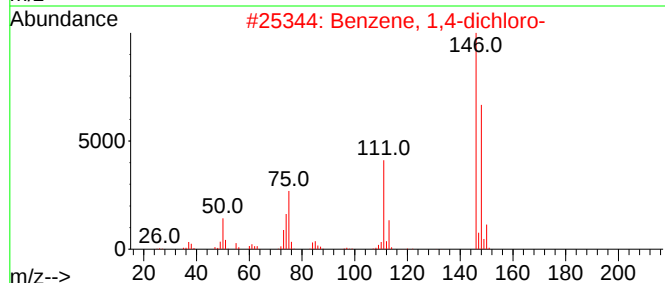
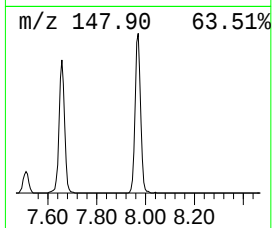
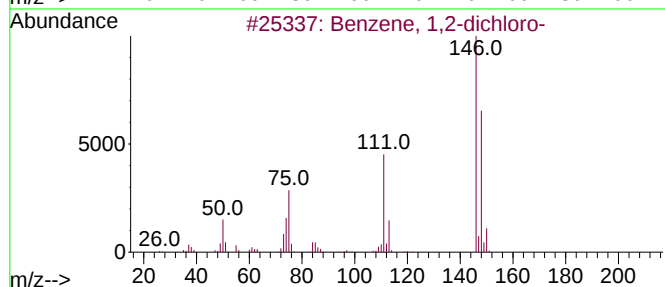
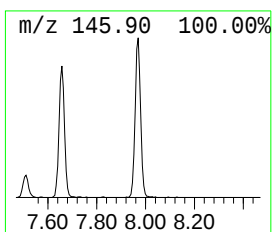
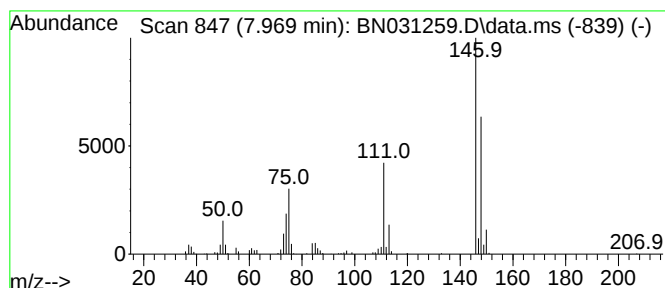
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.969	3.55 ng/ul	312154	1,4-Dichlorobenzene-d4	7.622

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



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Quant Title : SVOA CALIBRATION

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, chloro-	4.964	5.5	ng/ul	486872	1	7.622	1760280	20.0
Benzene, 1,2-di...	7.969	3.5	ng/ul	312154	1	7.622	1760280	20.0