

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041924\
 Data File : BN031101.D
 Acq On : 21 Apr 2024 09:53
 Operator : MA/JU
 Sample : P2159-17
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 CORB1

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: BN031101.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.146	23	27	32	rBV2	14914	18540	0.30%	0.044%
2	3.558	95	97	118	rBV	77867	151416	2.43%	0.358%
3	3.864	146	149	155	rVB3	6503	9971	0.16%	0.024%
4	4.975	328	338	344	rBV2	46394	91229	1.46%	0.216%
5	6.805	644	649	659	rVB	82812	140319	2.25%	0.332%
6	6.975	672	678	692	rVB	425010	654016	10.50%	1.548%
7	7.163	704	710	722	rBV	373818	586721	9.42%	1.389%
8	7.634	783	790	805	rBV	524527	866323	13.90%	2.050%
9	7.981	842	849	855	rBV	44606	73774	1.18%	0.175%
10	8.334	903	909	922	rBV	270855	448744	7.20%	1.062%
11	8.787	978	986	998	rBV	490543	803553	12.90%	1.902%
12	9.504	1101	1108	1127	rBV	363525	594833	9.55%	1.408%
13	9.910	1173	1177	1183	rVB6	4204	8589	0.14%	0.020%
14	10.034	1191	1198	1216	rBV	584002	955000	15.33%	2.260%
15	10.269	1235	1238	1244	rBV5	8074	14527	0.23%	0.034%
16	10.410	1256	1262	1273	rVB	814608	1324839	21.26%	3.135%
17	10.557	1280	1287	1302	rBV	519896	885849	14.22%	2.097%
18	12.010	1528	1534	1542	rBV4	10951	19206	0.31%	0.045%
19	13.087	1711	1717	1725	rVB5	24206	37964	0.61%	0.090%
20	13.175	1728	1732	1737	rBV3	11646	17929	0.29%	0.042%
21	13.287	1747	1751	1757	rBV	9601	14300	0.23%	0.034%
22	13.692	1814	1820	1832	rBV	1258832	1748023	28.05%	4.137%
23	13.969	1859	1867	1875	rBV	1470765	2110603	33.87%	4.995%
24	14.281	1913	1920	1928	rBV	1306677	1916955	30.76%	4.537%
25	14.498	1949	1957	1969	rBV	66971	150971	2.42%	0.357%
26	14.592	1970	1973	1979	rVB6	8590	13195	0.21%	0.031%
27	15.110	2057	2061	2069	rVB2	11236	15028	0.24%	0.036%
28	15.275	2082	2089	2099	rBV	2009309	2789866	44.77%	6.603%
29	15.398	2104	2110	2125	rBV	542117	734952	11.79%	1.739%
30	15.510	2125	2129	2137	rVB4	8914	14608	0.23%	0.035%
31	16.063	2219	2223	2228	rVB3	7070	9486	0.15%	0.022%
32	17.028	2381	2387	2397	rBV	1785302	2505089	40.20%	5.929%
33	17.128	2397	2404	2424	rVB2	2621397	3627948	58.22%	8.586%
34	17.927	2536	2540	2545	rBV2	50170	66743	1.07%	0.158%
35	18.016	2550	2555	2559	rVB6	6436	11418	0.18%	0.027%
36	18.410	2620	2622	2628	rBV7	4721	7198	0.12%	0.017%

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Instrument :
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ClientSampleId :
C0RB1

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

37	18.992	2716	2721	2728	rBV4	39005	58083	0.93%	0.137%
38	19.063	2729	2733	2740	rVV	37297	49557	0.80%	0.117%
39	19.216	2756	2759	2767	rBV8	21867	31353	0.50%	0.074%
40	19.369	2783	2785	2788	rVB3	8846	8593	0.14%	0.020%
41	19.427	2789	2795	2804	rBV	3414872	4752864	76.27%	11.248%
42	21.263	3101	3107	3120	rBV	2520761	3477956	55.81%	8.231%
43	23.968	3558	3567	3588	rVB2	2631075	6231281	100.00%	14.747%
44	24.168	3591	3601	3611	rBV	1708533	4204096	67.47%	9.950%

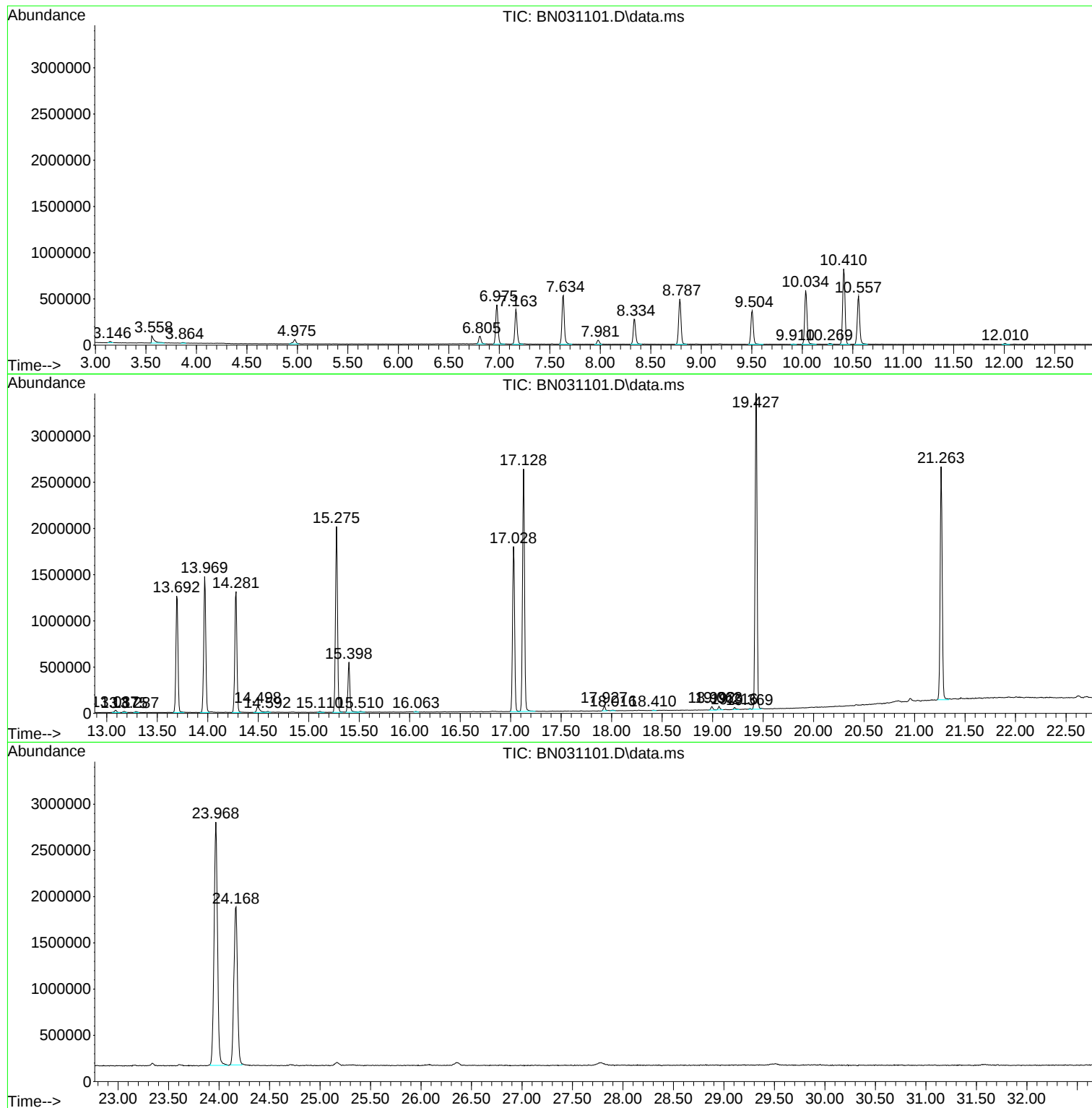
Sum of corrected areas: 42253508

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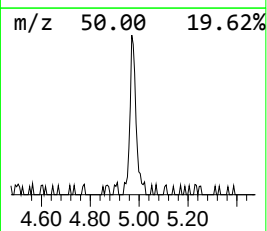
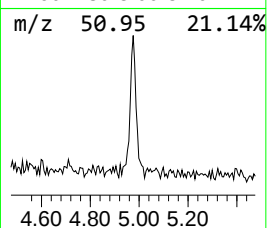
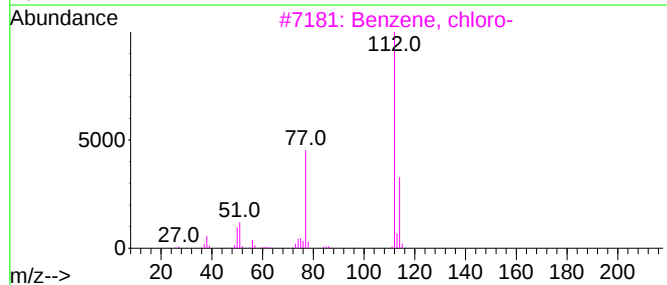
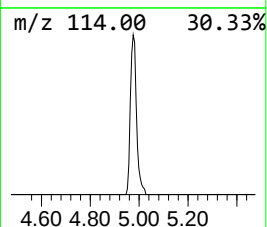
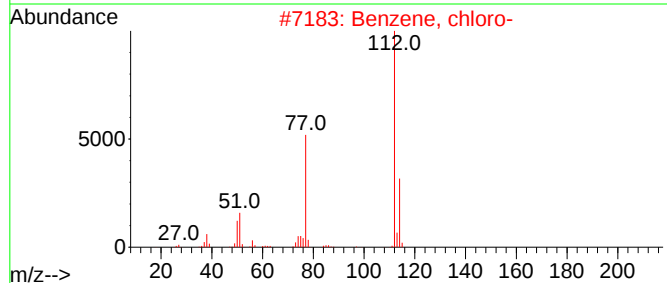
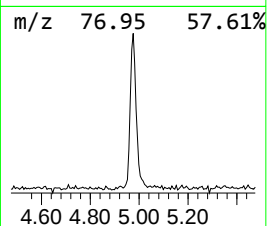
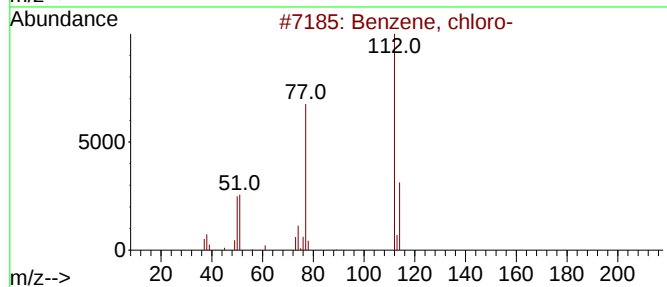
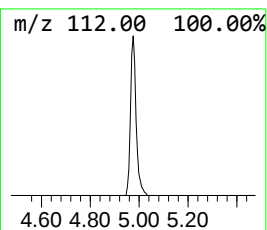
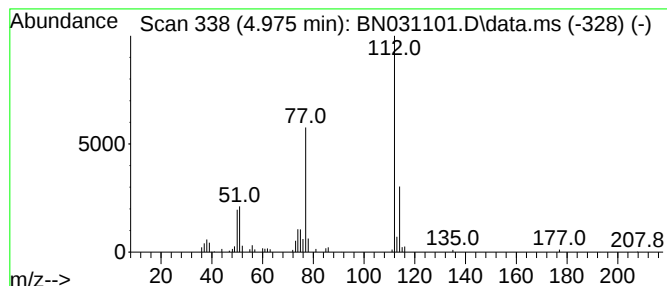
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Benzene, chloro- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.975	2.11 ng/ul	91229	1,4-Dichlorobenzene-d4	7.634

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, chloro-	112	C6H5Cl	000108-90-7	95
2			Benzene, chloro-	112	C6H5Cl	000108-90-7	94
3			Benzene, chloro-	112	C6H5Cl	000108-90-7	94
4			Benzene, chloro-	112	C6H5Cl	000108-90-7	91
5			Benzene, chloro-	112	C6H5Cl	000108-90-7	91



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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-	4.975	2.1	ng/u1	91229	1	7.634	866323	20.0