

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN043024\
 Data File : BN031316.D
 Acq On : 30 Apr 2024 11:15
 Operator : MA/JU
 Sample : SP6480
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SP6480

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-BN042924.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BN031316.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.058	9	12	20	rVB	62417	84883	0.48%	0.016%
2	3.164	25	30	38	rBV	289787	400997	2.26%	0.076%
3	3.552	93	96	119	rBV	1871888	3017410	17.01%	0.569%
4	3.846	142	146	153	rVB	26574	40203	0.23%	0.008%
5	4.763	298	302	310	rVB	57094	79899	0.45%	0.015%
6	6.769	635	643	647	rBV	2703578	4320786	24.36%	0.815%
7	6.822	647	652	670	rVV	2648769	4163496	23.47%	0.786%
8	7.052	684	691	704	rVV	2043929	3003307	16.93%	0.567%
9	7.181	705	713	723	rVV	2695053	4208805	23.72%	0.794%
10	7.257	723	726	741	rVB	8294	22404	0.13%	0.004%
11	7.610	778	786	798	rBV	727681	1141310	6.43%	0.215%
12	8.063	855	863	869	rBV	3254680	5231861	29.49%	0.987%
13	8.134	869	875	885	rVB	1595948	3946689	22.25%	0.745%
14	8.393	907	919	922	rBV	3152534	5681652	32.03%	1.072%
15	8.434	922	926	952	rVB2	4476636	8621719	48.60%	1.627%
16	8.675	959	967	977	rVB	2355010	3891931	21.94%	0.734%
17	8.816	983	991	1010	rBV	2456982	3944908	22.24%	0.744%
18	9.346	1073	1081	1093	rBV	3339101	5699973	32.13%	1.076%
19	9.516	1102	1110	1116	rBV	2086035	3429220	19.33%	0.647%
20	9.587	1116	1122	1139	rVB	3694532	6150641	34.67%	1.161%
21	9.822	1154	1162	1177	rBV	2720092	4190674	23.62%	0.791%
22	10.051	1190	1201	1220	rBV	3323801	5570470	31.40%	1.051%
23	10.393	1247	1259	1263	rBV	1096915	1938433	10.93%	0.366%
24	10.446	1263	1268	1278	rVV	4572442	7458713	42.04%	1.407%
25	10.563	1278	1288	1307	rVV	2411662	4235024	23.87%	0.799%
26	10.716	1307	1314	1323	rVB	3168824	5148632	29.02%	0.971%
27	11.393	1418	1429	1433	rBV	1344749	3060875	17.25%	0.578%
28	11.434	1433	1436	1451	rVV2	244039	804897	4.54%	0.152%
29	11.540	1452	1454	1463	rVB7	14388	23675	0.13%	0.004%
30	11.704	1474	1482	1500	rBV	3648548	6153176	34.68%	1.161%
31	11.963	1519	1526	1535	rVV	1587510	2377808	13.40%	0.449%
32	12.063	1535	1543	1550	rVV	5211047	8580105	48.37%	1.619%
33	12.128	1550	1554	1559	rVV4	18972	30278	0.17%	0.006%
34	12.198	1559	1566	1574	rVV2	167116	322461	1.82%	0.061%
35	12.287	1574	1581	1593	rVV	5480198	8909206	50.22%	1.681%
36	12.410	1594	1602	1603	rVV	2861476	3783470	21.33%	0.714%

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Integrator: RTE

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Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN042924.MA.M
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37	12.440	1604	1607	1614	rVV	4295627	6138121	34.60%	1.158%
38	12.498	1614	1617	1623	rVB	50636	71642	0.40%	0.014%
39	12.687	1641	1649	1656	rBV	4142797	6447924	36.35%	1.217%
40	12.763	1656	1662	1684	rVB	4092311	6417484	36.17%	1.211%
41	13.051	1702	1711	1715	rBV	4343721	7213865	40.66%	1.361%
42	13.092	1715	1718	1722	rVV	6392504	9616939	54.21%	1.815%
43	13.134	1722	1725	1735	rVB	5285499	7737872	43.62%	1.460%
44	13.357	1756	1763	1776	rVB	3267338	4971395	28.02%	0.938%
45	13.581	1796	1801	1809	rBV	86388	128904	0.73%	0.024%
46	13.734	1820	1827	1842	rVV	4880577	7496137	42.25%	1.414%
47	13.863	1842	1849	1861	rVB	3706253	5239825	29.54%	0.989%
48	13.987	1861	1870	1878	rBV	6153957	9095660	51.27%	1.716%
49	14.098	1884	1889	1896	rVB4	17613	29400	0.17%	0.006%
50	14.192	1896	1905	1911	rBV	3121434	4797111	27.04%	0.905%
51	14.263	1911	1917	1923	rVV	1689032	2559208	14.43%	0.483%
52	14.334	1923	1929	1934	rVV	6688726	9961294	56.15%	1.880%
53	14.398	1934	1940	1949	rVV	2310785	3239948	18.26%	0.611%
54	14.510	1949	1959	1965	rVV	2909803	4397528	24.79%	0.830%
55	14.581	1965	1971	1977	rVV	5156128	8163245	46.02%	1.540%
56	14.669	1977	1986	1993	rVB2	6189700	14039702	79.14%	2.649%
57	14.898	2018	2025	2039	rBV	4783620	6798342	38.32%	1.283%
58	15.110	2054	2061	2072	rVB	5836713	8216593	46.32%	1.550%
59	15.322	2090	2097	2101	rBV2	10797904	16906968	95.30%	3.190%
60	15.369	2101	2105	2109	rVV	3177869	4755235	26.80%	0.897%
61	15.416	2109	2113	2127	rVV	3157591	4243941	23.92%	0.801%
62	15.539	2127	2134	2152	rVV	7137497	10140184	57.16%	1.913%
63	15.675	2152	2157	2163	rVB3	12849	25055	0.14%	0.005%
64	15.916	2191	2198	2203	rVB	84466	118313	0.67%	0.022%
65	16.216	2242	2249	2259	rVV	5441647	7482538	42.18%	1.412%
66	16.316	2259	2266	2273	rBV	5467730	7960414	44.87%	1.502%
67	16.504	2290	2298	2311	rVB	5654336	7920827	44.65%	1.495%
68	16.669	2318	2326	2344	rBV	4798565	6972574	39.30%	1.316%
69	16.833	2350	2354	2361	rVB	92460	136941	0.77%	0.026%
70	17.016	2379	2385	2389	rBV	2080183	3251658	18.33%	0.614%
71	17.063	2389	2393	2401	rVV	8134578	11727556	66.11%	2.213%
72	17.157	2402	2409	2425	rVV	7958933	11720204	66.07%	2.211%
73	17.298	2428	2433	2438	rVB3	18297	32488	0.18%	0.006%
74	17.433	2448	2456	2469	rBV	7420977	10839899	61.10%	2.045%
75	17.916	2534	2538	2545	rBV4	29233	50185	0.28%	0.009%
76	17.992	2545	2551	2559	rVV	7677579	10225030	57.64%	1.929%

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Integrator: RTE

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77	18.080	2562	2566	2574	rVB5	11325	25944	0.15%	0.005%
78	18.251	2590	2595	2599	rBV	95078	128308	0.72%	0.024%
79	18.445	2623	2628	2634	rVB	38260	55857	0.31%	0.011%
80	18.833	2690	2694	2702	rVB	40209	62864	0.35%	0.012%
81	19.027	2723	2727	2730	rVV2	40836	55957	0.32%	0.011%
82	19.086	2730	2737	2750	rVV	9118043	12990859	73.23%	2.451%
83	19.204	2754	2757	2764	rBV7	23160	39289	0.22%	0.007%
84	19.327	2774	2778	2789	rVB	134099	196017	1.10%	0.037%
85	19.451	2790	2799	2811	rBV	9430899	13526169	76.25%	2.552%
86	19.580	2818	2821	2826	rVB6	18300	21480	0.12%	0.004%
87	20.369	2949	2955	2959	rBV	8552619	10545235	59.44%	1.990%
88	21.169	3086	3091	3097	rBV2	11710416	17740287	100.00%	3.347%
89	21.245	3097	3104	3109	rVV2	8916480	16065840	90.56%	3.031%
90	21.304	3109	3114	3122	rVB	9003599	13120221	73.96%	2.476%
91	21.580	3157	3161	3166	rBV3	199084	291282	1.64%	0.055%
92	21.933	3216	3221	3229	rVB3	124268	216400	1.22%	0.041%
93	22.180	3258	3263	3270	rBV	485495	810043	4.57%	0.153%
94	22.263	3271	3277	3287	rBV	7126678	11837827	66.73%	2.234%
95	23.239	3434	3443	3449	rBV	5134675	12487780	70.39%	2.356%
96	23.304	3449	3454	3471	rVB	5750940	11852207	66.81%	2.236%
97	24.021	3566	3576	3588	rVB	4059610	10113057	57.01%	1.908%
98	24.151	3590	3598	3609	rVV	1075826	2516189	14.18%	0.475%
99	27.409	4136	4152	4153	rBV	2790769	8134524	45.85%	1.535%
100	28.415	4308	4323	4341	rVB2	2287406	10177617	57.37%	1.920%

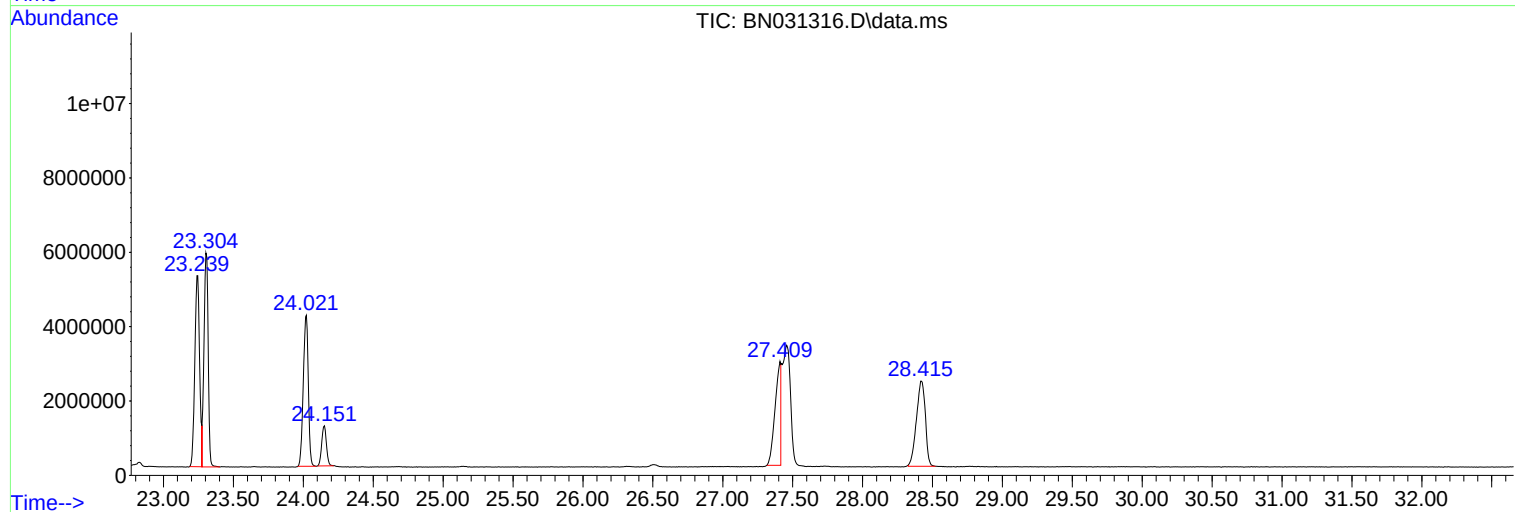
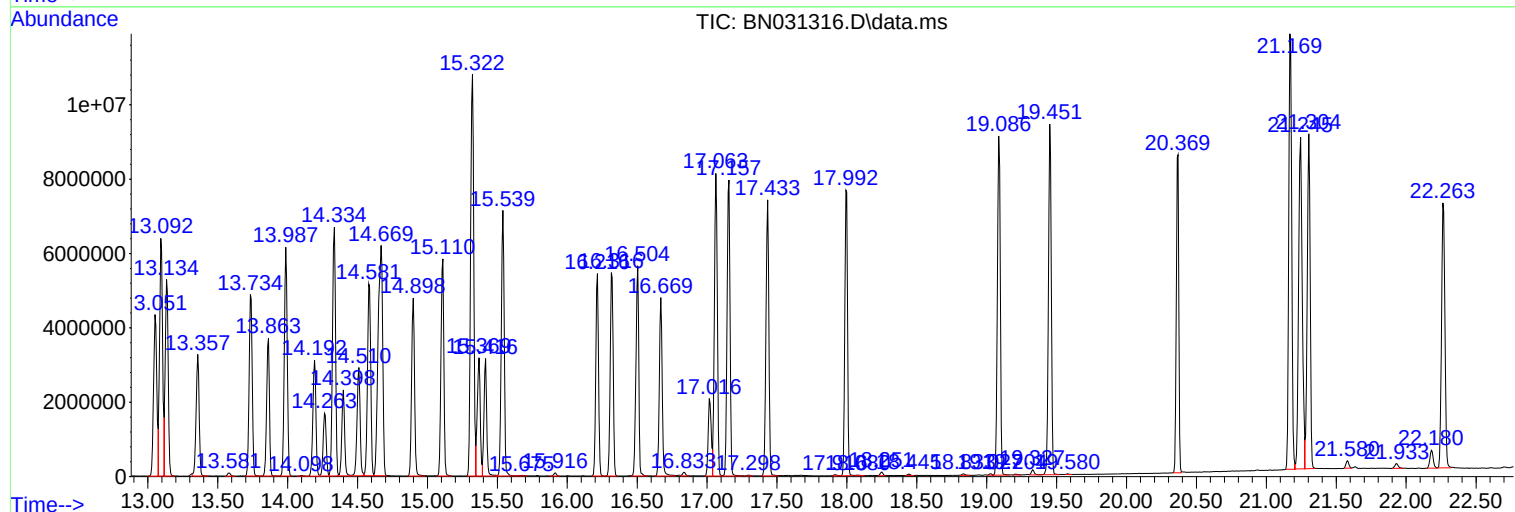
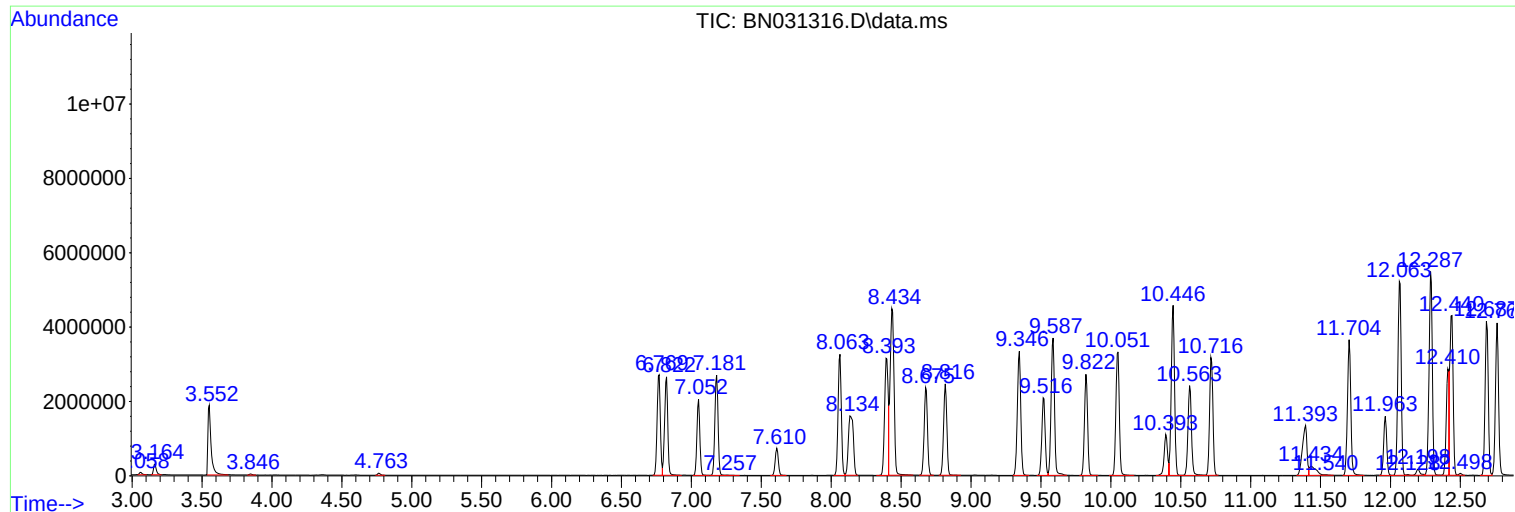
Sum of corrected areas: 529969393

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ALS Vial : 6 Sample Multiplier: 1

Instrument :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN042924.MA.M
Quant Title : SVOA CALIBRATION

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



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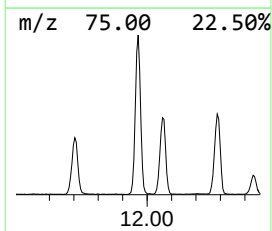
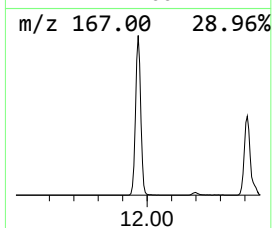
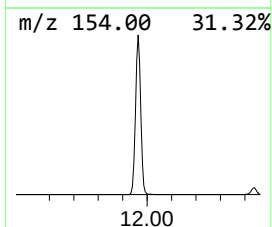
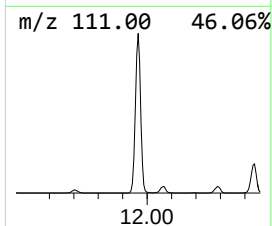
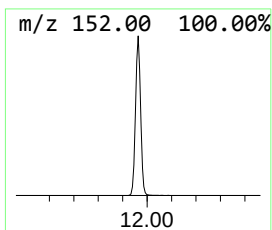
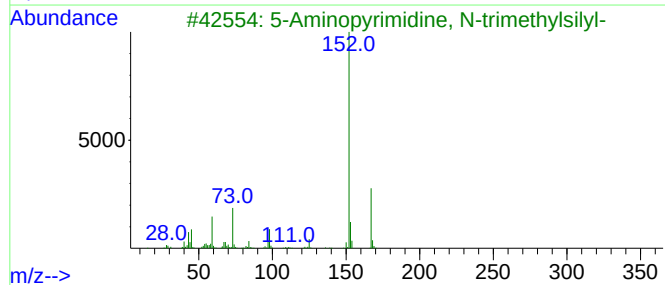
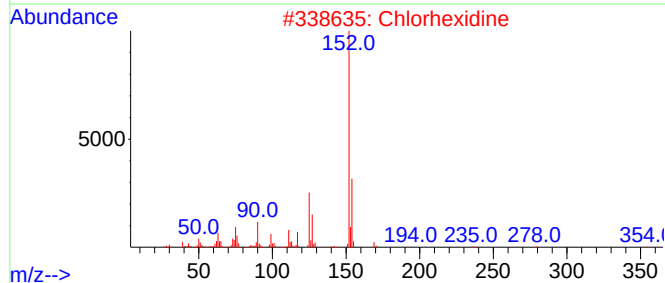
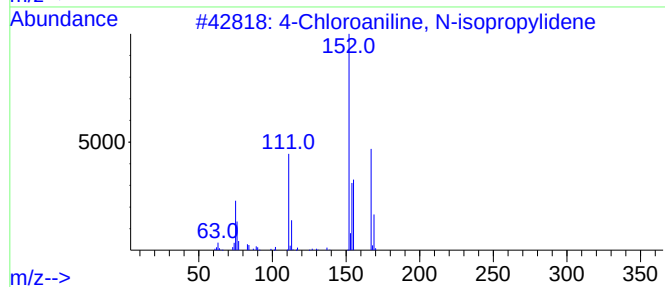
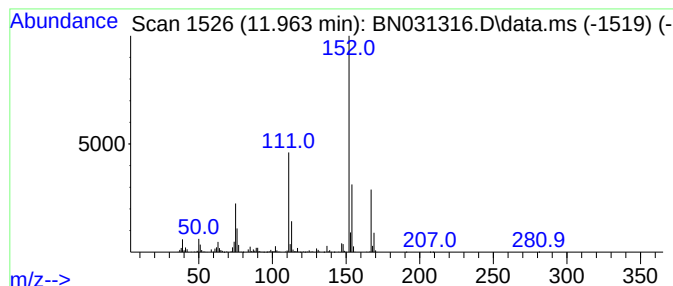
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN042924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 4-Chloroaniline, N-isopropy... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
11.963	24.53 ng/ul	2377810	Naphthalene-d8	10.393	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4-Chloroaniline, N-isopropylidene	167	C9H10ClN	040938-43-0	90
2	Chlorhexidine	504	C22H30Cl2N10	000055-56-1	38
3	5-Aminopyrimidine, N-trimethylsi...	167	C7H13N3Si	1000493-88-4	38
4	2-Chlorobenzimidazole	152	C7H5ClN2	004857-06-1	38
5	4-Amino-2-chlorobenzonitrile	152	C7H5ClN2	020925-27-3	38



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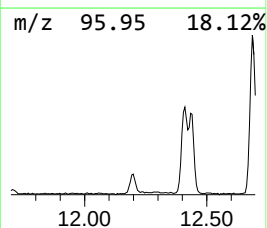
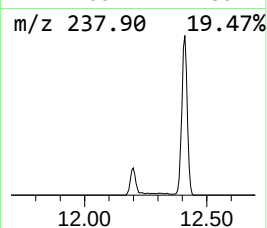
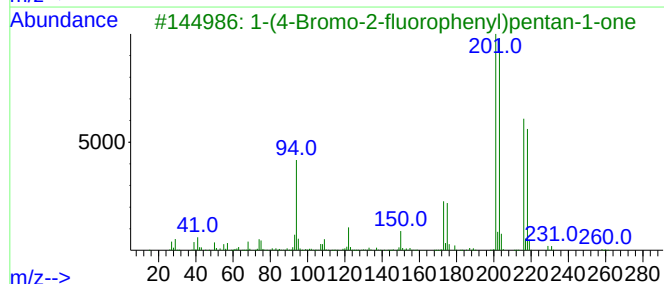
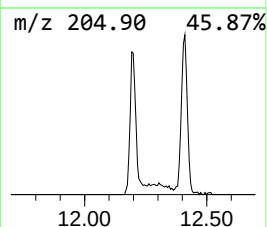
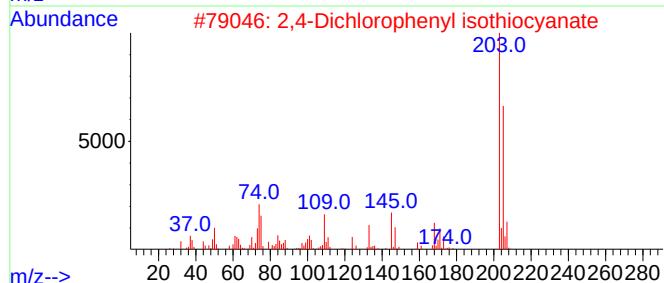
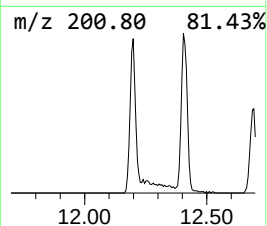
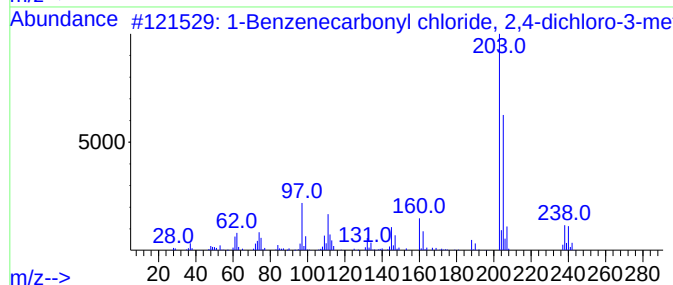
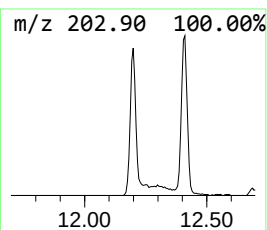
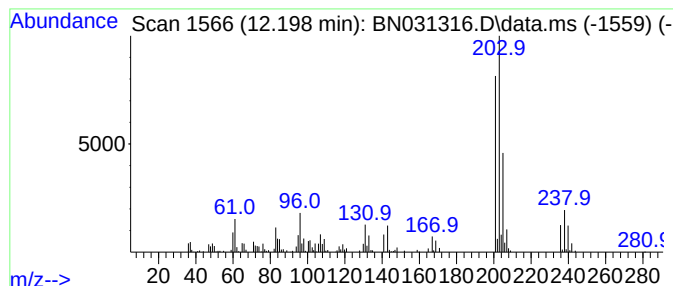
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN042924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.198	3.33 ng/ul	322461	Naphthalene-d8	10.393

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Benzenecarbonyl chloride, 2,4-...	238	C8H5Cl3O2	1000196-85-1	49
2			2,4-Dichlorophenyl isothiocyanate	203	C7H3Cl2NS	006590-96-1	43
3			1-(4-Bromo-2-fluorophenyl)pentan...	258	C11H12BrFO	1311197-91-7	43
4			4-Amino-5,7-dichlorobenzofurazan	203	C6H3Cl2N3O	330982-41-7	38
5			3-Chlorodiphenylamine	203	C12H10ClN	000101-17-7	38



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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
4-Chloroaniline...	11.963	24.5	ng/u1	2377810	2	10.393	1938430	20.0
unknown-01	12.198	3.3	ng/u1	322461	2	10.393	1938430	20.0