

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041924\
 Data File : BN031079.D
 Acq On : 20 Apr 2024 18:08
 Operator : MA/JU
 Sample : P2053-05
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 YCSS4

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: BN031079.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.117	17	22	41	rVB2	284128	530845	7.89%	1.112%
2	3.558	94	97	124	rBV	120421	234628	3.49%	0.491%
3	3.870	147	150	158	rVB	15272	21661	0.32%	0.045%
4	4.381	231	237	247	rBV	78957	129317	1.92%	0.271%
5	6.811	644	650	658	rVB	130246	205671	3.06%	0.431%
6	6.975	672	678	691	rBV	482788	772883	11.48%	1.619%
7	7.169	704	711	723	rBV	460435	738611	10.97%	1.547%
8	7.634	782	790	800	rBV	510219	816089	12.12%	1.709%
9	8.340	903	910	924	rBV	408163	644381	9.57%	1.350%
10	8.793	979	987	996	rBV	588582	985521	14.64%	2.064%
11	8.952	1009	1014	1018	rBV7	6295	8283	0.12%	0.017%
12	9.505	1102	1108	1118	rBV	465392	755872	11.23%	1.583%
13	10.040	1191	1199	1212	rBV	733253	1223015	18.17%	2.562%
14	10.416	1256	1263	1272	rBV	797176	1319045	19.59%	2.763%
15	10.557	1279	1287	1304	rBV	720785	1258290	18.69%	2.636%
16	11.216	1394	1399	1403	rBV5	4042	7003	0.10%	0.015%
17	11.346	1415	1421	1438	rBV	120471	262862	3.90%	0.551%
18	12.010	1529	1534	1538	rBV3	12600	21463	0.32%	0.045%
19	13.122	1718	1723	1728	rBV	49249	70240	1.04%	0.147%
20	13.175	1728	1732	1738	rVB3	14380	24038	0.36%	0.050%
21	13.698	1814	1821	1833	rBV	1618217	2176074	32.32%	4.558%
22	13.975	1858	1868	1877	rBV	1787463	2630511	39.08%	5.510%
23	14.281	1913	1920	1930	rVB	1402794	1980854	29.42%	4.149%
24	14.498	1951	1957	1976	rBV	127824	255088	3.79%	0.534%
25	14.704	1987	1992	2003	rVB6	11969	22570	0.34%	0.047%
26	15.281	2083	2090	2104	rBV	2399078	3468214	51.52%	7.265%
27	15.398	2104	2110	2123	rVV	695369	975889	14.50%	2.044%
28	15.516	2126	2130	2139	rVB5	12420	20026	0.30%	0.042%
29	15.904	2192	2196	2200	rVV2	5239	7409	0.11%	0.016%
30	16.063	2218	2223	2229	rVB4	9149	13663	0.20%	0.029%
31	17.034	2381	2388	2398	rBV	1790196	2548307	37.85%	5.338%
32	17.134	2398	2405	2415	rBV	2982076	4217522	62.65%	8.834%
33	17.928	2536	2540	2547	rBV2	42265	58639	0.87%	0.123%
34	18.269	2594	2598	2603	rVV7	7743	14955	0.22%	0.031%
35	18.369	2611	2615	2617	rVB5	6197	7532	0.11%	0.016%
36	18.992	2717	2721	2726	rBV	41849	56136	0.83%	0.118%

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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 >
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37	19.063	2729	2733	2738	rBV	38613	54760	0.81%	0.115%
38	19.222	2756	2760	2764	rBV3	36935	49905	0.74%	0.105%
39	19.375	2783	2786	2790	rBV6	8408	10201	0.15%	0.021%
40	19.433	2790	2796	2804	rBV	3925725	5380104	79.92%	11.270%
41	21.269	3102	3108	3117	rBV2	2265173	3249244	48.27%	6.806%
42	23.974	3558	3568	3586	rBV2	2833758	6731895	100.00%	14.101%
43	24.168	3592	3601	3614	rBV2	1509565	3780457	56.16%	7.919%

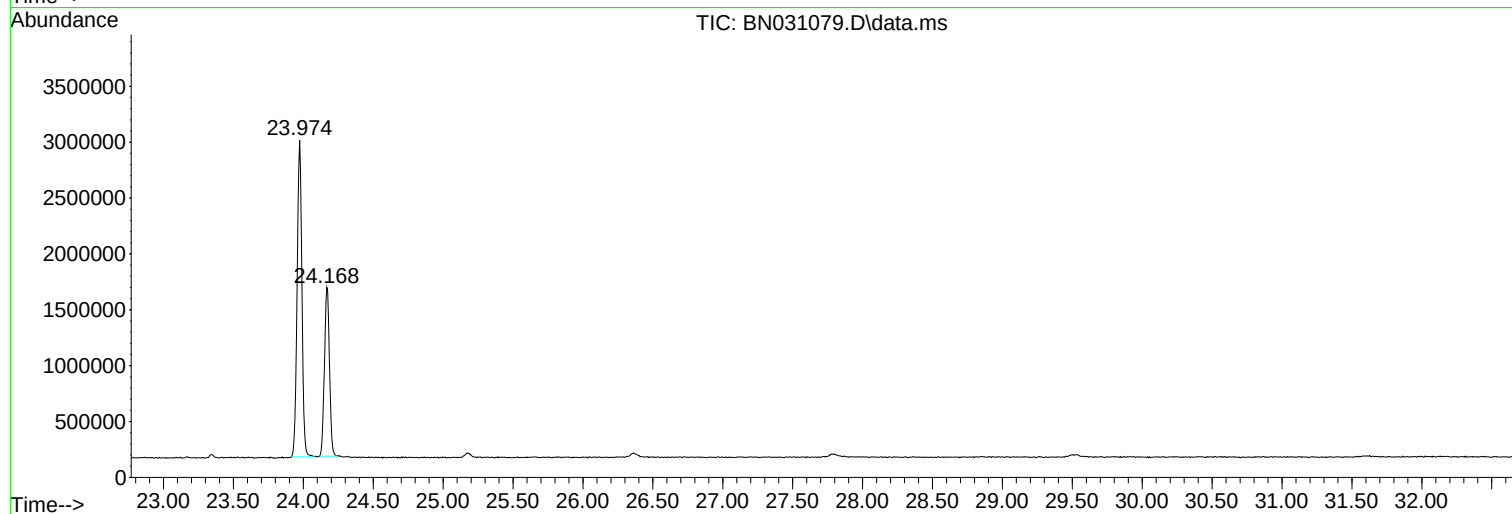
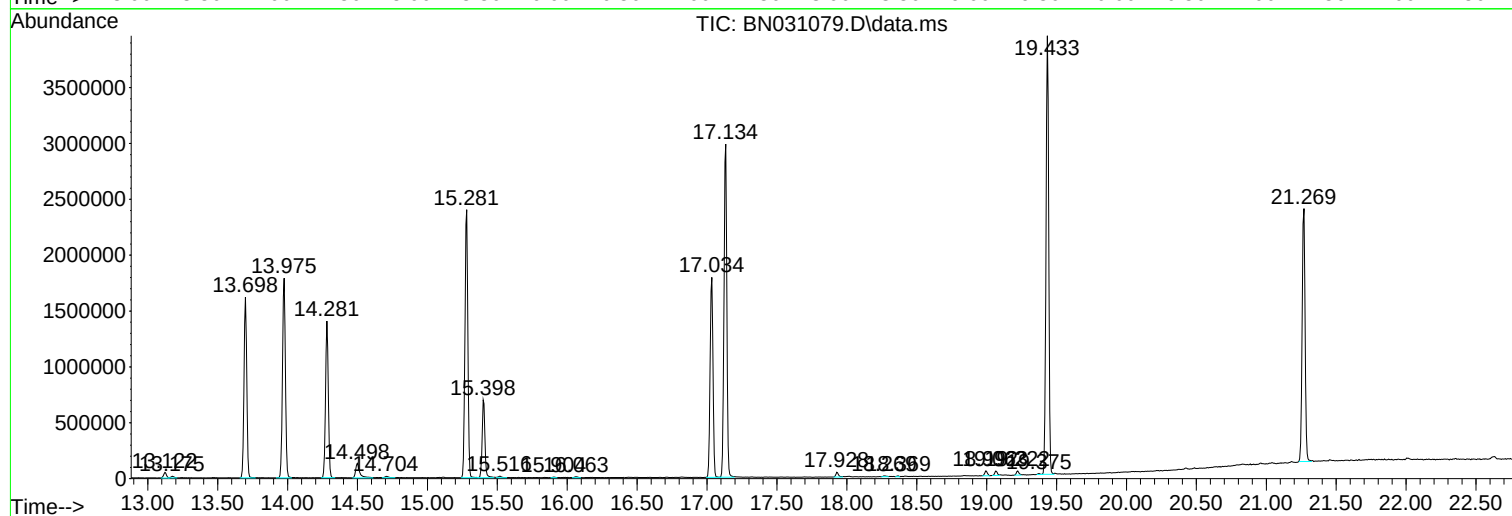
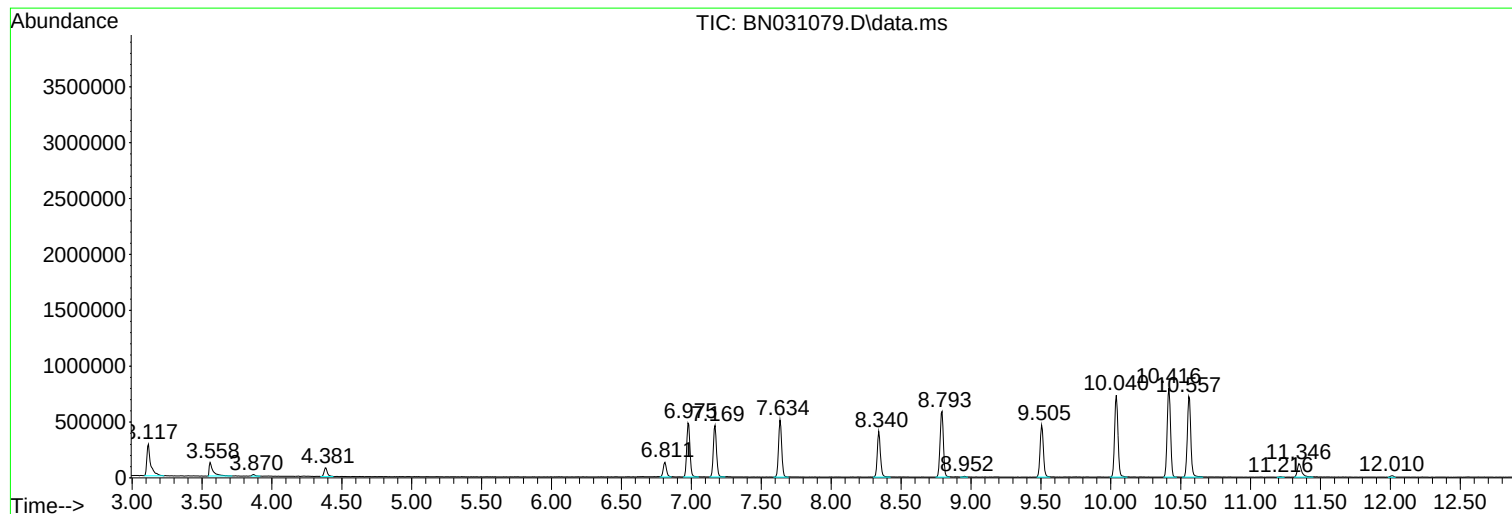
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041924.MA.M
Quant Title : SVOA CALIBRATION

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



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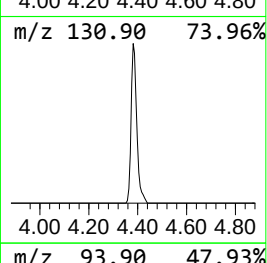
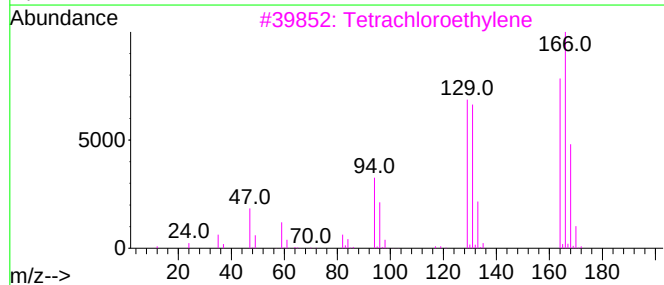
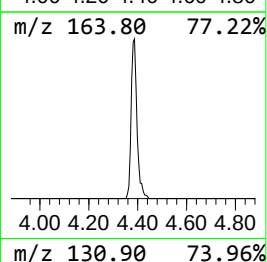
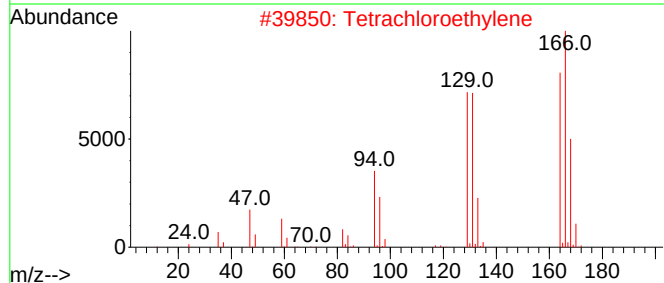
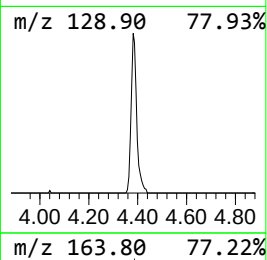
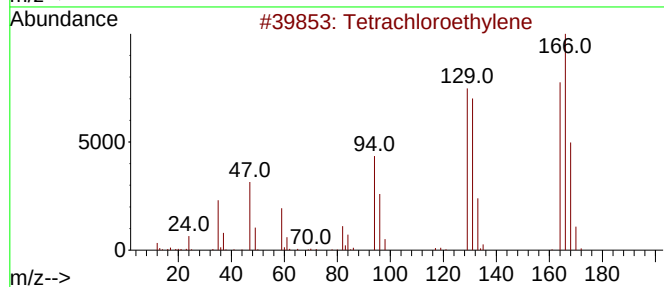
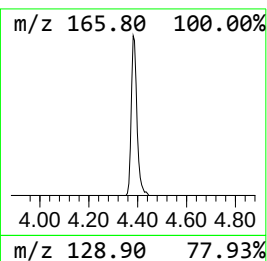
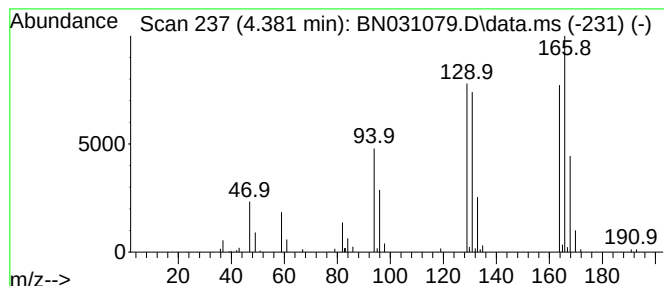
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Peak Number 1 Tetrachloroethylene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.381	3.17 ng/ul	129317	1,4-Dichlorobenzene-d4	7.634

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetrachloroethylene	164	C2Cl4	000127-18-4	98
2			Tetrachloroethylene	164	C2Cl4	000127-18-4	97
3			Tetrachloroethylene	164	C2Cl4	000127-18-4	97
4			Tetrachloroethylene	164	C2Cl4	000127-18-4	96
5			Pyrimidine, 5-fluoro-2,4-dichloro-	166	C4HC12FN2	002927-71-1	16



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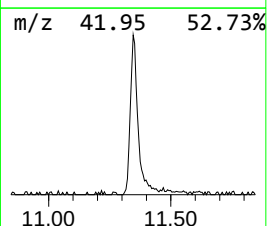
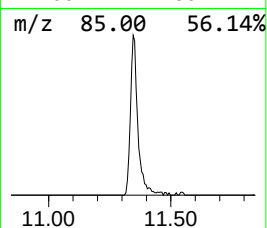
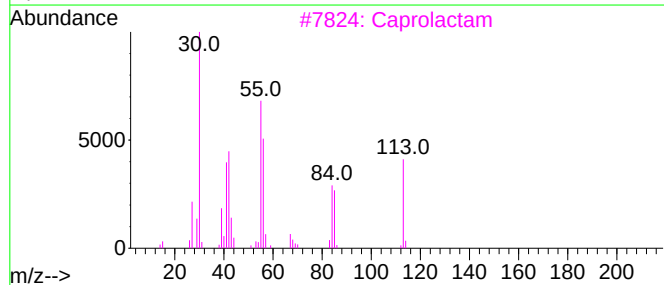
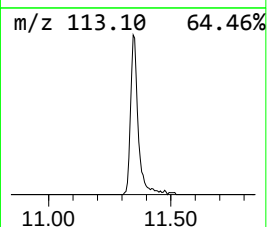
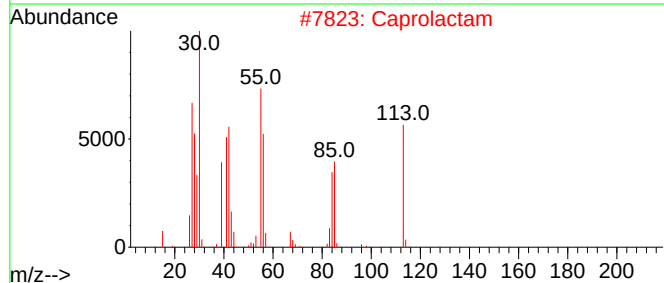
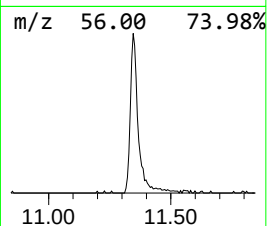
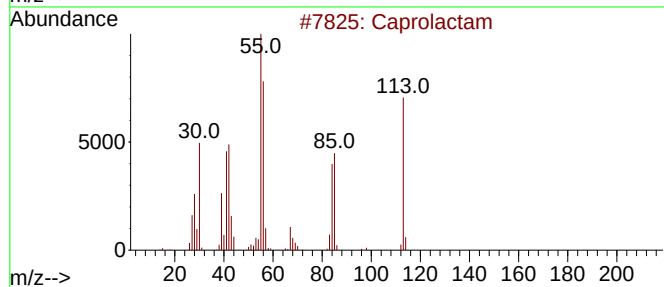
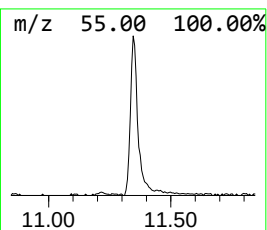
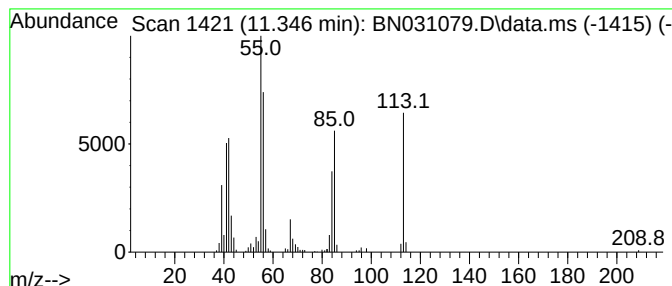
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Peak Number 2 Capro lactam Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.346	3.99 ng/ul	262862	Naphthalene-d8	10.416

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Caprolactam	113	C6H11NO	000105-60-2	94
2			Caprolactam	113	C6H11NO	000105-60-2	91
3			Caprolactam	113	C6H11NO	000105-60-2	90
4			Caprolactam	113	C6H11NO	000105-60-2	80
5			Caprolactam	113	C6H11NO	000105-60-2	68



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Tetrachloroethy...	4.381	3.2	ng/u1	129317	1	7.634	816089	20.0
Capro lactam	11.346	4.0	ng/u1	262862	2	10.416	1319050	20.0