

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041724\
 Data File : BN030995.D
 Acq On : 18 Apr 2024 04:00
 Operator : MA/JU
 Sample : P2053-03
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 YCSS8

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-BN032824.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BN030995.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	18	22	25	rBV2	27155	37816	0.71%	0.104%
2	3.146	25	27	33	rVB	16611	22495	0.42%	0.062%
3	3.564	97	98	117	rBV	64315	133558	2.51%	0.368%
4	3.870	145	150	156	rBV3	5854	8503	0.16%	0.023%
5	4.387	233	238	244	rBV	29839	47624	0.89%	0.131%
6	6.816	645	651	660	rBV	76093	127789	2.40%	0.353%
7	6.981	672	679	692	rBV	399991	627054	11.76%	1.730%
8	7.169	704	711	723	rBV	336522	541205	10.15%	1.493%
9	7.640	783	791	800	rBV	399370	647956	12.15%	1.788%
10	8.346	904	911	924	rBV	272085	443031	8.31%	1.222%
11	8.793	981	987	998	rBV	460084	746962	14.01%	2.061%
12	9.510	1102	1109	1121	rBV	335407	524302	9.83%	1.446%
13	10.040	1191	1199	1209	rBV	544069	904188	16.96%	2.495%
14	10.104	1209	1210	1217	rVB6	3665	5467	0.10%	0.015%
15	10.416	1256	1263	1273	rBV	595415	1006453	18.88%	2.777%
16	10.563	1281	1288	1301	rBV	506809	854253	16.02%	2.357%
17	11.351	1416	1422	1437	rBV	62554	149686	2.81%	0.413%
18	11.557	1453	1457	1462	rVB3	6246	9316	0.17%	0.026%
19	11.828	1499	1503	1508	rVB4	4950	7727	0.14%	0.021%
20	12.016	1529	1535	1541	rVB2	9091	17617	0.33%	0.049%
21	13.181	1728	1733	1738	rVV4	10003	14880	0.28%	0.041%
22	13.698	1815	1821	1834	rBV	1294090	1788249	33.54%	4.934%
23	13.975	1862	1868	1879	rBV	1451582	2069051	38.81%	5.708%
24	14.287	1914	1921	1929	rBV	1014166	1501894	28.17%	4.144%
25	14.498	1952	1957	1971	rBV	63096	127276	2.39%	0.351%
26	14.704	1988	1992	1998	rVB9	3930	7722	0.14%	0.021%
27	15.281	2083	2090	2101	rBV	1964793	2723218	51.08%	7.513%
28	15.404	2105	2111	2120	rBV	461286	625722	11.74%	1.726%
29	15.516	2126	2130	2137	rVB4	7897	12008	0.23%	0.033%
30	16.069	2219	2224	2229	rVB7	5628	9044	0.17%	0.025%
31	17.034	2382	2388	2398	rBV	1415342	1978580	37.11%	5.459%
32	17.134	2398	2405	2417	rBV2	2186644	3132169	58.75%	8.641%
33	17.716	2500	2504	2507	rBV5	4157	5404	0.10%	0.015%
34	17.933	2536	2541	2548	rBV	53288	76611	1.44%	0.211%
35	18.263	2593	2597	2604	rBV7	7159	17163	0.32%	0.047%
36	18.898	2701	2705	2709	rBV6	8475	11578	0.22%	0.032%

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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 >
Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032824.MA.M
Title : SVOA CALIBRATION

37	18.998	2718	2722	2727	rBV3	30429	40589	0.76%	0.112%
38	19.069	2729	2734	2738	rBV	30034	47166	0.88%	0.130%
39	19.222	2756	2760	2765	rBV3	43038	58282	1.09%	0.161%
40	19.433	2790	2796	2804	rBV	3144613	4115735	77.20%	11.355%
41	21.269	3102	3108	3116	rBV	1755047	2521650	47.30%	6.957%
42	23.968	3559	3567	3586	rVB2	2271623	5331490	100.00%	14.709%
43	24.168	3593	3601	3617	rVB	1305583	3168410	59.43%	8.741%

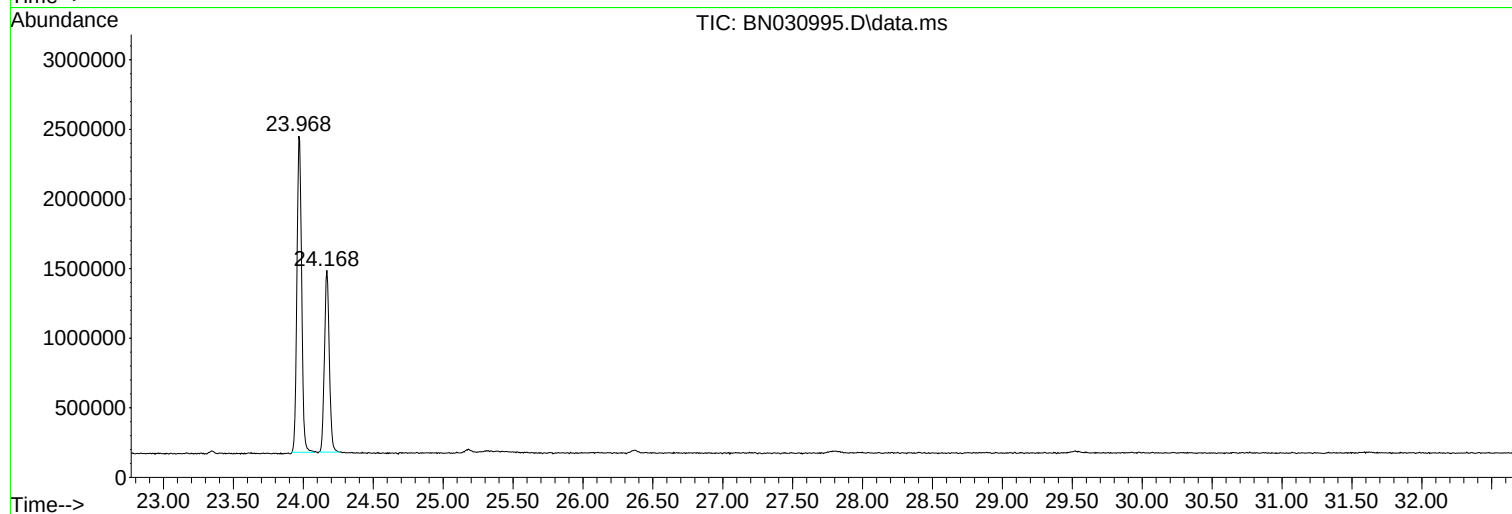
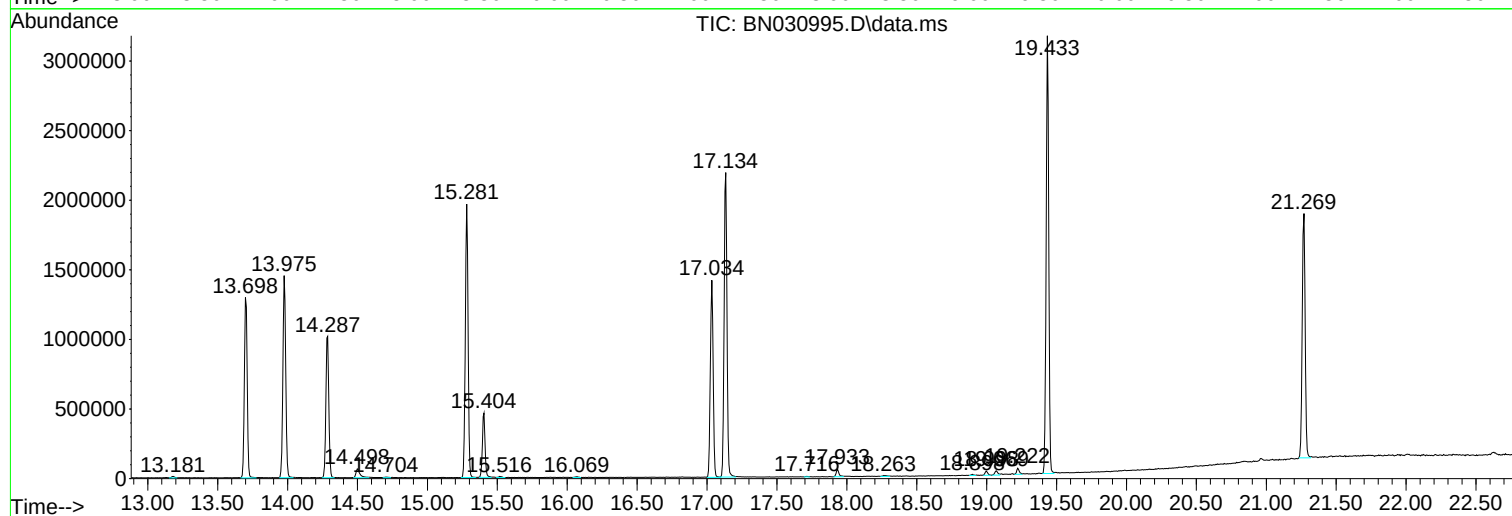
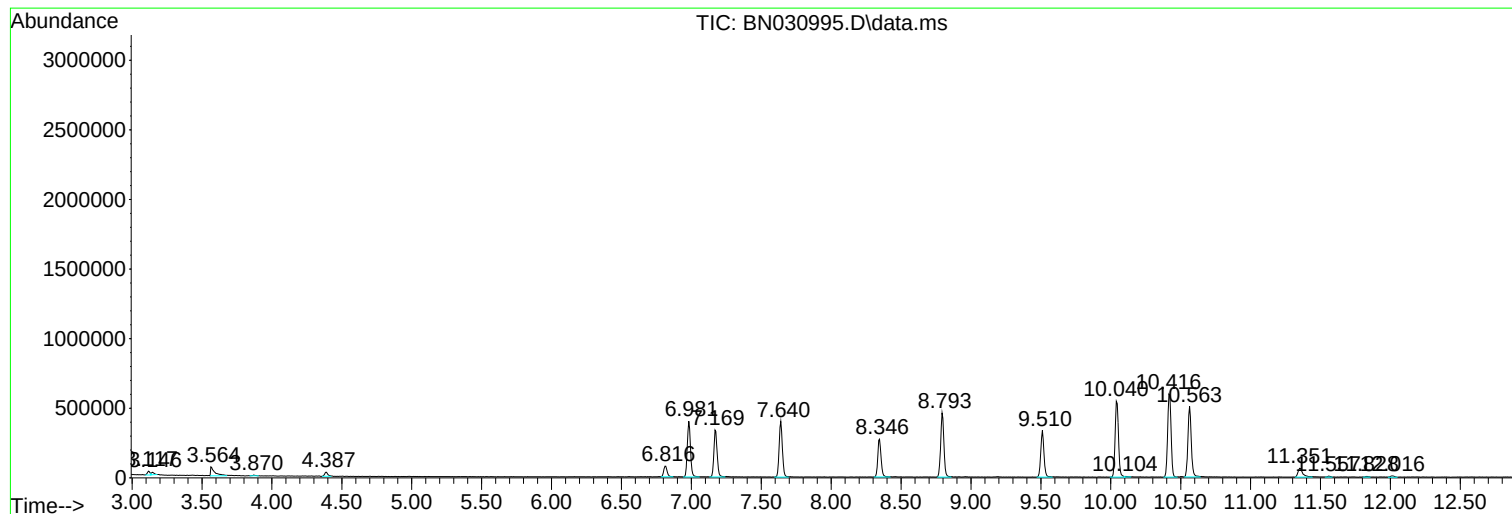
Sum of corrected areas: 36246893

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Instrument :
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YC558

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032824.MA.M
Quant Title : SVOA CALIBRATION

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



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ALS Vial : 28 Sample Multiplier: 1

Instrument :
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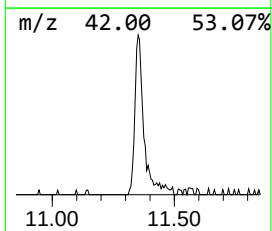
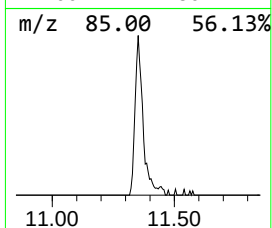
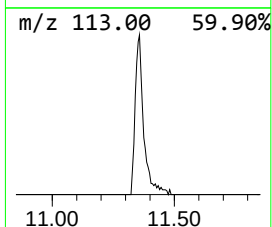
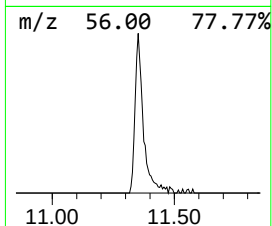
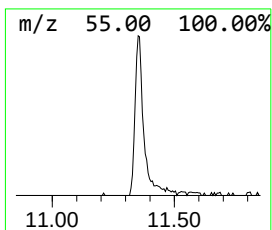
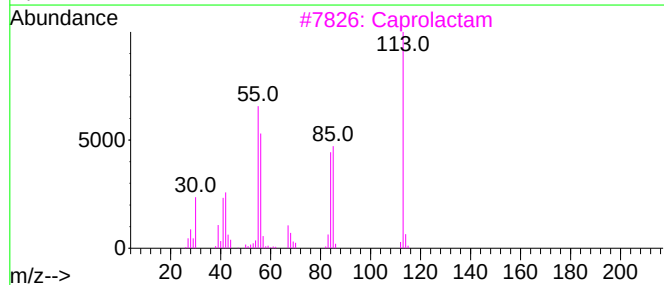
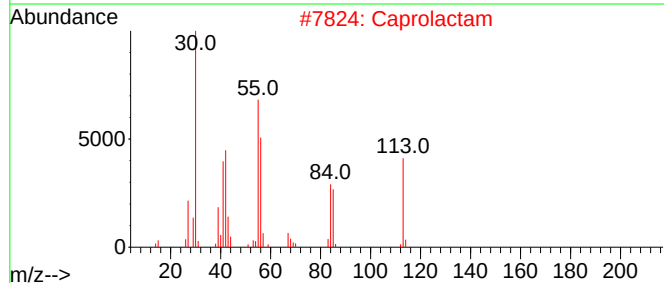
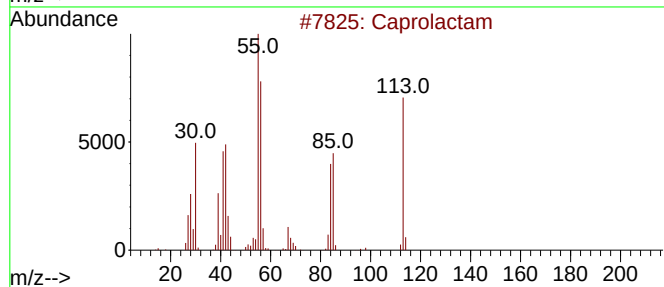
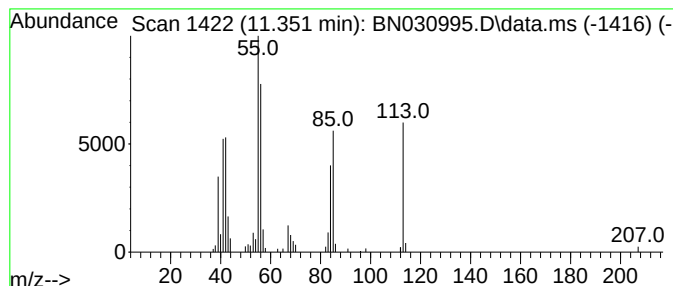
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032824.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Capro lactam Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.352	2.97 ng/ul	149686	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	90
3			Caprolactam	113	C6H11NO	000105-60-2	83
4			Caprolactam	113	C6H11NO	000105-60-2	81
5			Caprolactam	113	C6H11NO	000105-60-2	58



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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
Capro lactam	11.352	3.0	ng/ul	149686	2	10.416	1006450	20.0