

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM070319\
 Data File : BM021384.D
 Acq On : 04 Jul 2019 02:20
 Operator : HP/JU
 Sample : K3462-17
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BFCT9

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 0.1 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
 Title : SVOA CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.275	46	49	56	rVB2	46845	76095	1.20%	0.123%
2	4.393	235	239	247	rVB	265051	370617	5.84%	0.600%
3	6.845	651	656	662	rVB	159466	220655	3.48%	0.357%
4	6.928	664	670	681	rVB	267374	438424	6.91%	0.709%
5	7.087	692	697	709	rBV	735208	1168146	18.41%	1.890%
6	7.281	724	730	743	rVB	902578	1455556	22.94%	2.355%
7	7.745	803	809	818	rVB	782085	1246190	19.64%	2.017%
8	8.457	923	930	943	rVB	739104	1201503	18.94%	1.944%
9	8.910	1000	1007	1019	rVB	1096871	1787819	28.18%	2.893%
10	9.128	1042	1044	1050	rVB4	6711	10381	0.16%	0.017%
11	9.269	1063	1068	1073	rBV	96401	128482	2.03%	0.208%
12	9.628	1121	1129	1137	rBV	916491	1550608	24.44%	2.509%
13	10.163	1212	1220	1233	rBV	1445644	2522288	39.76%	4.082%
14	10.533	1275	1283	1294	rBV	1192614	1976668	31.16%	3.199%
15	10.692	1305	1310	1320	rVB	23508	47179	0.74%	0.076%
16	11.757	1484	1491	1497	rBV	88693	130360	2.05%	0.211%
17	12.127	1548	1554	1561	rVB	26932	43818	0.69%	0.071%
18	13.768	1828	1833	1834	rBV	63505	73393	1.16%	0.119%
19	13.804	1834	1839	1852	rVB	2888037	4011931	63.24%	6.492%
20	14.080	1879	1886	1900	rBV	3267476	4923991	77.62%	7.968%
21	14.392	1931	1939	1950	rBV2	1828428	2870267	45.25%	4.645%
22	14.627	1973	1979	1990	rBV2	121537	261648	4.12%	0.423%
23	15.333	2093	2099	2102	rBV	43229	55947	0.88%	0.091%
24	15.386	2102	2108	2116	rVB	4384432	6201983	97.76%	10.036%
25	15.515	2124	2130	2143	rBV	864356	1206100	19.01%	1.952%
26	15.621	2143	2148	2154	rVB2	49317	70854	1.12%	0.115%
27	16.168	2237	2241	2246	rVB3	8932	12782	0.20%	0.021%
28	16.580	2307	2311	2318	rVB	39340	46782	0.74%	0.076%
29	16.927	2366	2370	2378	rVB	7129	12381	0.20%	0.020%
30	17.139	2399	2406	2414	rBV2	2315186	3132608	49.38%	5.069%
31	17.239	2416	2423	2436	rVV2	4509267	6285825	99.09%	10.172%
32	17.651	2486	2493	2497	rBV	28624	37696	0.59%	0.061%
33	18.027	2553	2557	2564	rBV3	22088	27862	0.44%	0.045%
34	18.592	2649	2653	2657	rBV	27436	34394	0.54%	0.056%

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Title : SVOA CALIBRATION

35	19.168	2747	2751	2757	rBV	52240	69729	1.10%	0.113%
36	19.309	2771	2775	2780	rBV7	18820	31854	0.50%	0.052%
37	19.398	2786	2790	2792	rBV	33072	42122	0.66%	0.068%
38	19.421	2792	2794	2798	rVB	30723	33967	0.54%	0.055%
39	19.533	2807	2813	2823	rBV	4480953	6111079	96.33%	9.889%
40	20.097	2906	2909	2912	rVB2	29028	33298	0.52%	0.054%
41	21.327	3113	3118	3124	rVB	2043303	2601469	41.01%	4.210%
42	23.450	3472	3479	3490	rVB	3371816	6343811	100.00%	10.266%
43	23.585	3496	3502	3512	rVB	1488017	2888428	45.53%	4.674%

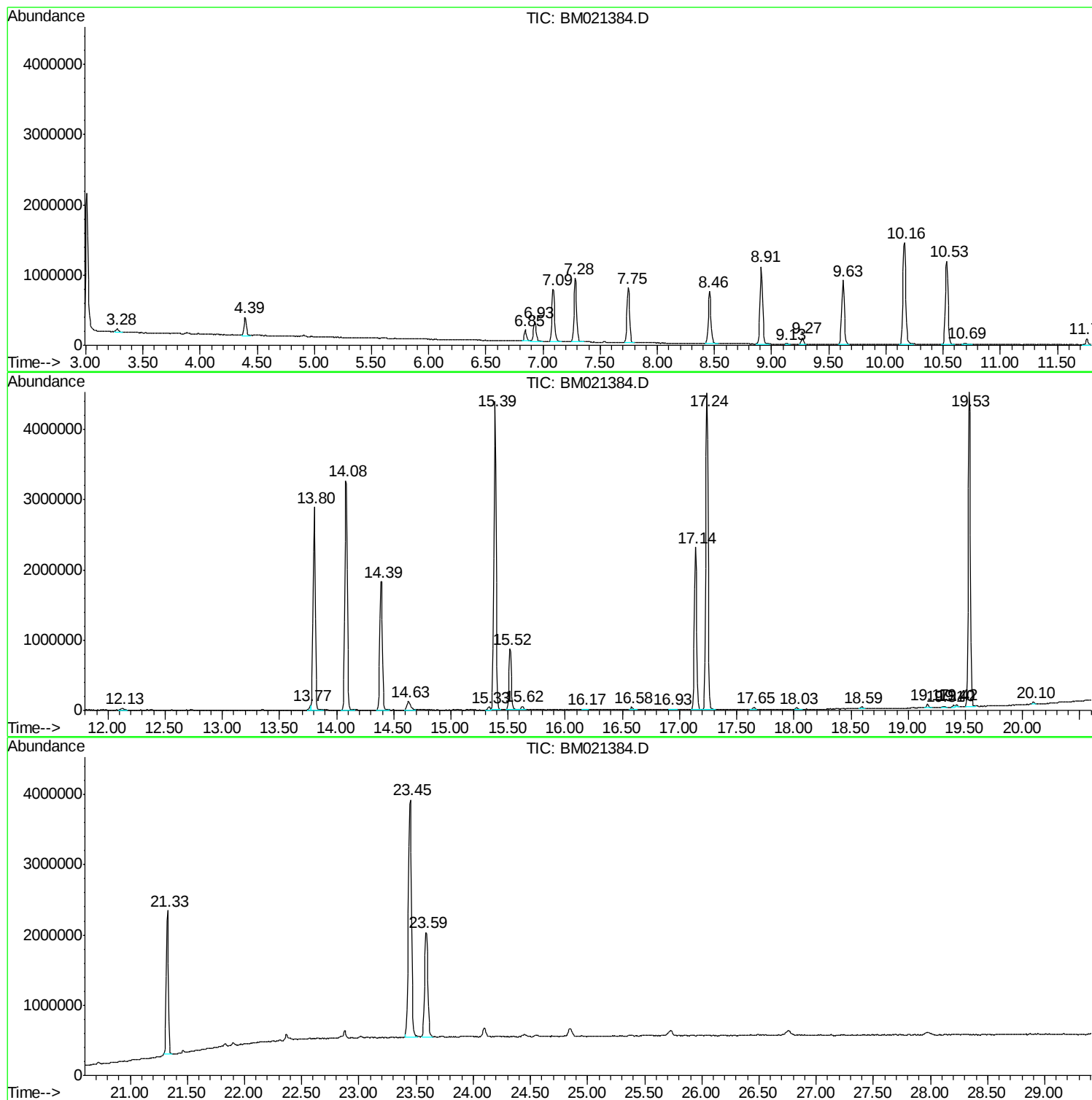
Sum of corrected areas: 61796990

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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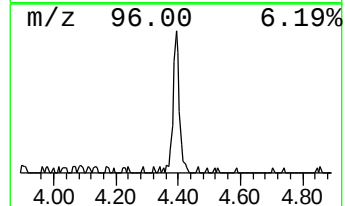
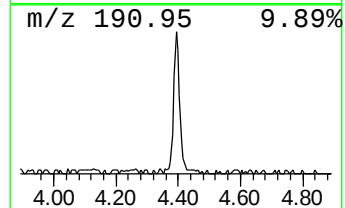
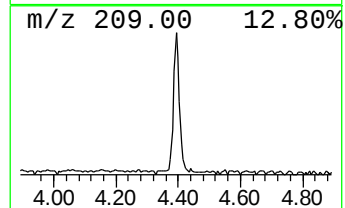
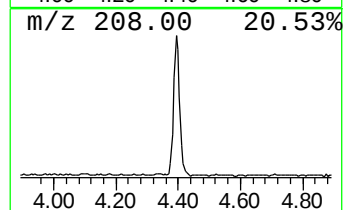
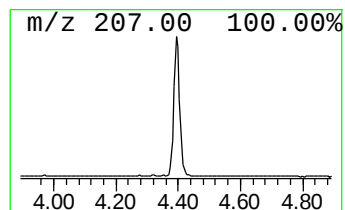
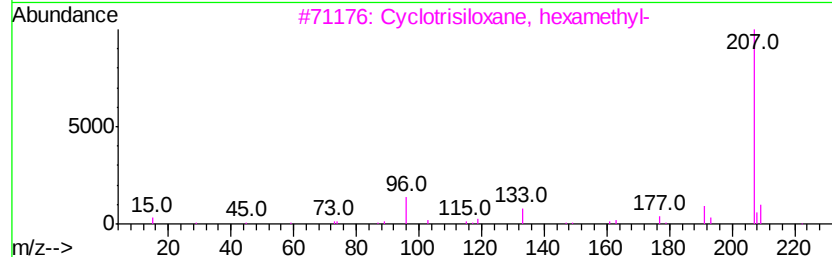
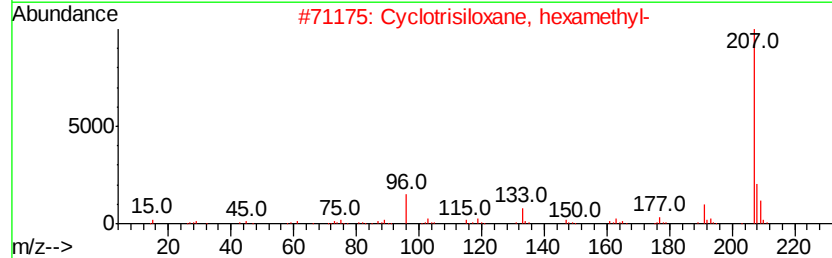
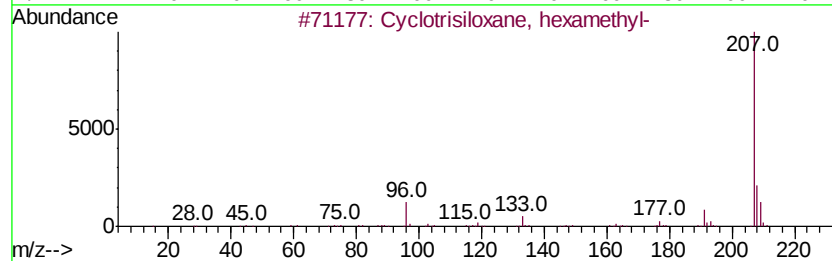
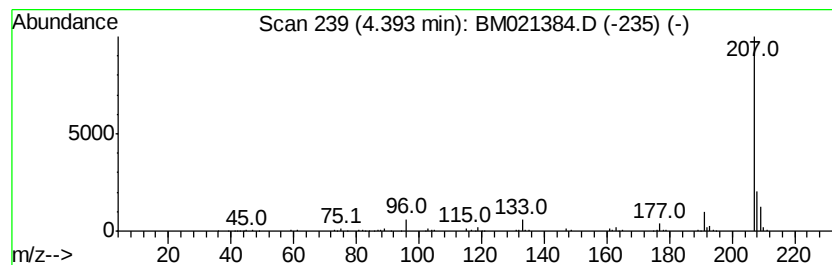
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Cyclotrisiloxane, hexamethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.39	5.95 ng/ul	370617	1,4-Dichlorobenzene-d4	7.75

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclotrisiloxane, hexamethyl-	222	C6H18O3Si3	000541-05-9	91
2			Cyclotrisiloxane, hexamethyl-	222	C6H18O3Si3	000541-05-9	90
3			Cyclotrisiloxane, hexamethyl-	222	C6H18O3Si3	000541-05-9	72
4			1H-Indole, 1-methyl-2-phenyl-	207	C15H13N	003558-24-5	39
5			1H-Indole, 1-methyl-2-phenyl-	207	C15H13N	003558-24-5	9



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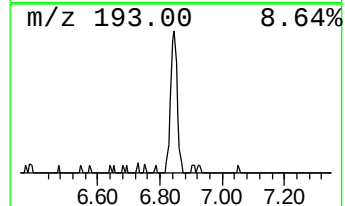
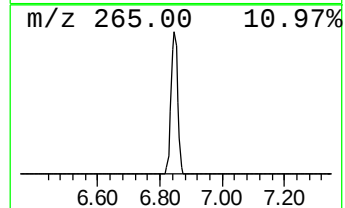
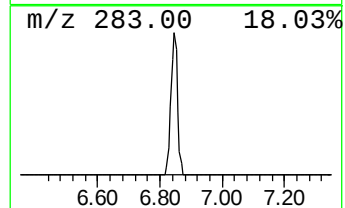
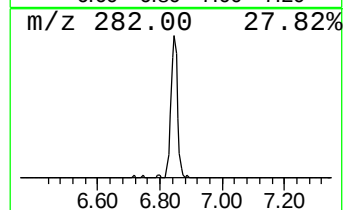
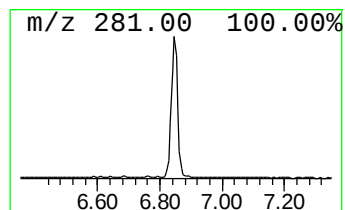
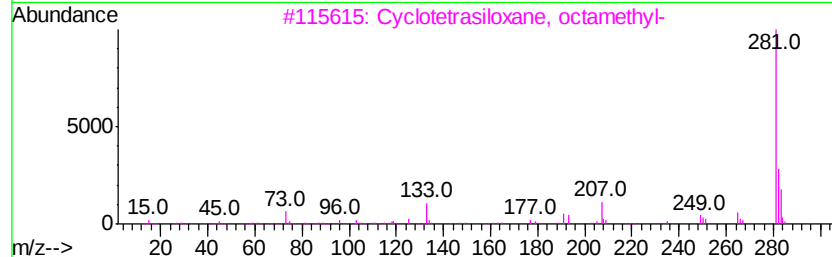
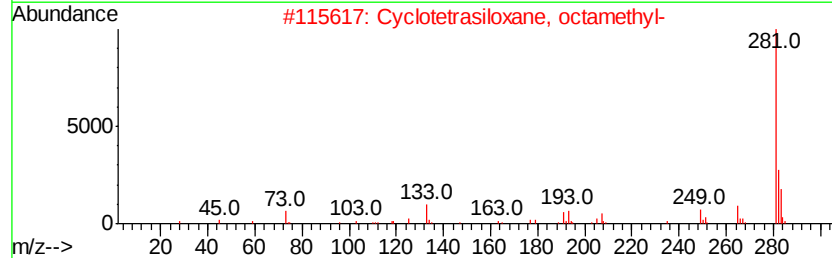
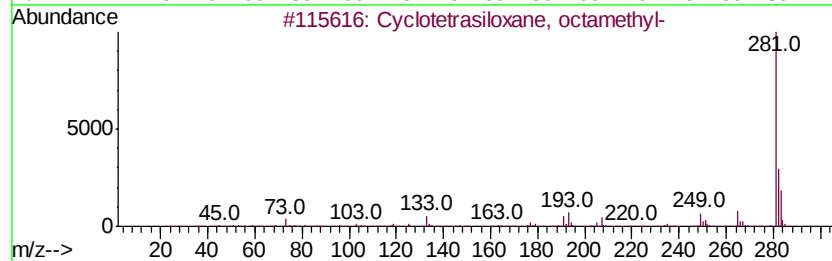
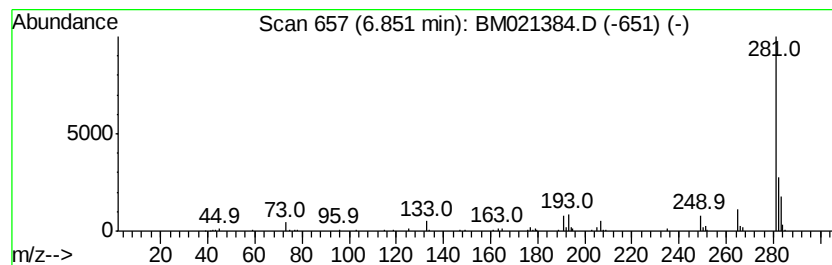
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Peak Number 2 Cyclotetrasiloxane, octamet... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.85	3.54 ng/ul	220655	1,4-Dichlorobenzene-d4	7.75

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclotetrasiloxane, octamethyl-	296	C8H24O4Si4	000556-67-2	91
2			Cyclotetrasiloxane, octamethyl-	296	C8H24O4Si4	000556-67-2	91
3			Cyclotetrasiloxane, octamethyl-	296	C8H24O4Si4	000556-67-2	83
4			Benzoic acid, 3-methyl-2-trimeth...	296	C14H24O3Si2	1000153-57-1	59
5			4H-1,2,4-Triazole-3-thiol, 4-all...	281	C16H15N3S	031803-13-1	53



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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Cyclotrisiloxane,...	4.39	6.0	ng/ul	370617	1	7.75	1246190	20.0
Cyclotetrasiloxan...	6.85	3.5	ng/ul	220655	1	7.75	1246190	20.0