

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM070319\
 Data File : BM021383.D
 Acq On : 04 Jul 2019 01:42
 Operator : HP/JU
 Sample : K3462-15
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BFCQ0

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	3.269	46	48	50	rBV	39196	42175	0.68%	0.068%
2	3.304	50	54	66	rVB	469049	665540	10.79%	1.077%
3	4.393	235	239	246	rVB	258694	352527	5.71%	0.570%
4	6.845	651	656	662	rBV	157044	213270	3.46%	0.345%
5	6.928	664	670	677	rBV	255328	404176	6.55%	0.654%
6	7.087	692	697	708	rVB	706773	1133588	18.37%	1.834%
7	7.281	724	730	742	rVB	893147	1414619	22.93%	2.289%
8	7.745	803	809	817	rVB	791697	1234362	20.01%	1.997%
9	8.457	924	930	945	rVB	760486	1237335	20.06%	2.002%
10	8.910	1000	1007	1015	rBV	1050533	1709618	27.71%	2.766%
11	9.269	1061	1068	1075	rBV	88472	127095	2.06%	0.206%
12	9.628	1121	1129	1142	rVB	903861	1505227	24.40%	2.435%
13	10.163	1212	1220	1236	rBV	1388749	2462350	39.91%	3.984%
14	10.533	1275	1283	1291	rBV	1191551	1964309	31.84%	3.178%
15	10.692	1302	1310	1316	rBV3	37691	71585	1.16%	0.116%
16	11.757	1483	1491	1498	rVB2	72357	102095	1.65%	0.165%
17	12.074	1541	1545	1549	rBV4	7839	11685	0.19%	0.019%
18	12.127	1549	1554	1561	rVB	26573	41826	0.68%	0.068%
19	13.768	1828	1833	1834	rBV	47305	59963	0.97%	0.097%
20	13.804	1834	1839	1852	rVB	2961343	3966057	64.29%	6.417%
21	14.080	1879	1886	1898	rBV	3255188	4825827	78.22%	7.808%
22	14.392	1932	1939	1947	rBV2	1858831	2933970	47.56%	4.747%
23	14.627	1971	1979	1993	rBV2	135978	287169	4.65%	0.465%
24	15.139	2061	2066	2070	rBV3	8533	11461	0.19%	0.019%
25	15.333	2094	2099	2102	rBV2	42696	50779	0.82%	0.082%
26	15.386	2102	2108	2119	rVB	4335133	6123914	99.26%	9.908%
27	15.515	2124	2130	2144	rVV	907847	1286120	20.85%	2.081%
28	15.627	2144	2149	2153	rVB	49009	68597	1.11%	0.111%
29	16.168	2238	2241	2246	rBV5	8423	11827	0.19%	0.019%
30	16.580	2307	2311	2317	rVB	32053	41661	0.68%	0.067%
31	16.933	2364	2371	2374	rBV3	6791	12190	0.20%	0.020%
32	17.139	2400	2406	2413	rBV2	2392425	3294557	53.40%	5.330%
33	17.239	2416	2423	2435	rBV	4519588	6169369	100.00%	9.981%
34	17.651	2488	2493	2498	rVB	31404	40911	0.66%	0.066%

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 Title : SVOA CALIBRATION

35	18.021	2552	2556	2562	rBV3	34803	50953	0.83%	0.082%
36	18.592	2650	2653	2659	rVB	26839	32301	0.52%	0.052%
37	18.939	2710	2712	2714	rBV3	6197	8073	0.13%	0.013%
38	19.168	2747	2751	2757	rBV	52586	75693	1.23%	0.122%
39	19.309	2771	2775	2780	rBV5	32293	45051	0.73%	0.073%
40	19.392	2786	2789	2792	rBV2	31297	39323	0.64%	0.064%
41	19.421	2792	2794	2799	rVB	29175	33575	0.54%	0.054%
42	19.533	2807	2813	2824	rBV	4242552	5975539	96.86%	9.668%
43	20.097	2906	2909	2913	rVB4	29743	33439	0.54%	0.054%
44	21.327	3113	3118	3125	rVB	2125300	2711811	43.96%	4.387%
45	23.450	3472	3479	3489	rVB	3205970	5976749	96.88%	9.670%
46	23.591	3497	3503	3515	rVB	1564889	2949462	47.81%	4.772%

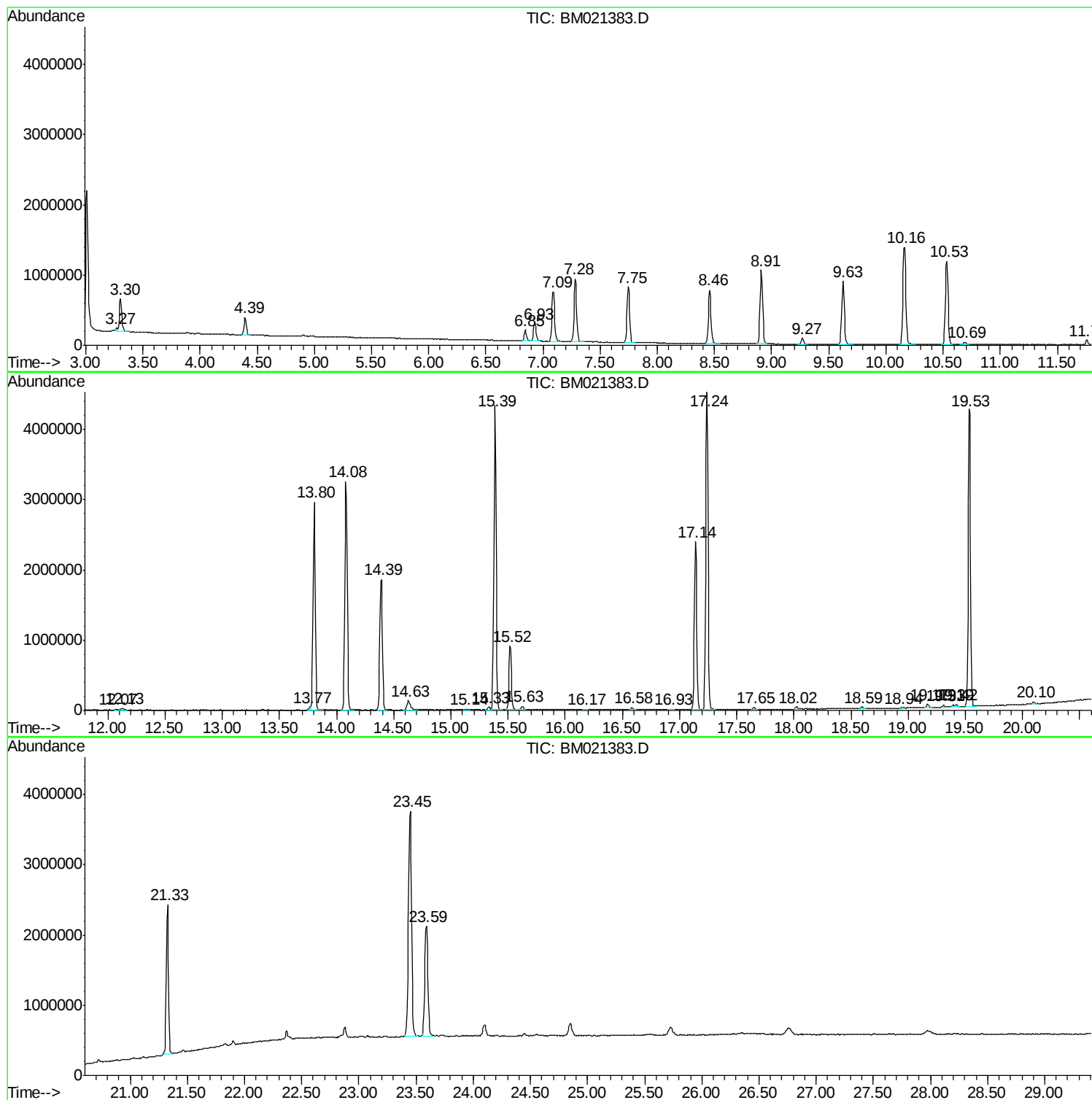
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
Quant Title : SVOA CALIBRATION

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



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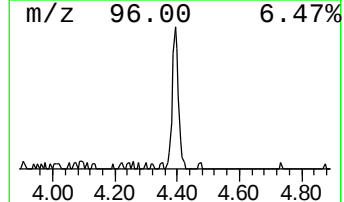
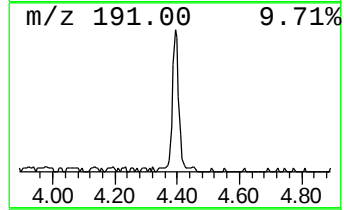
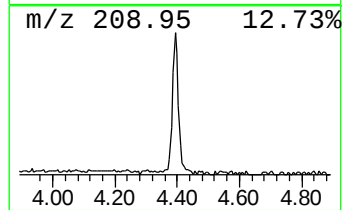
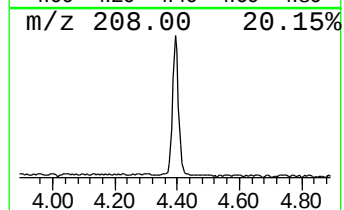
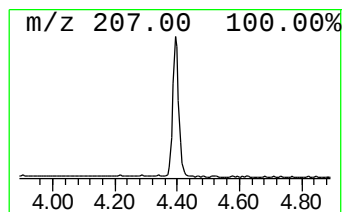
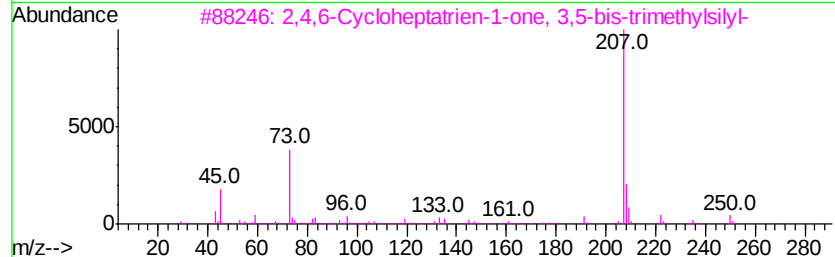
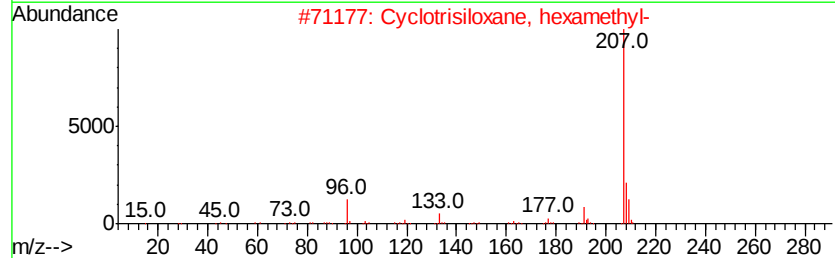
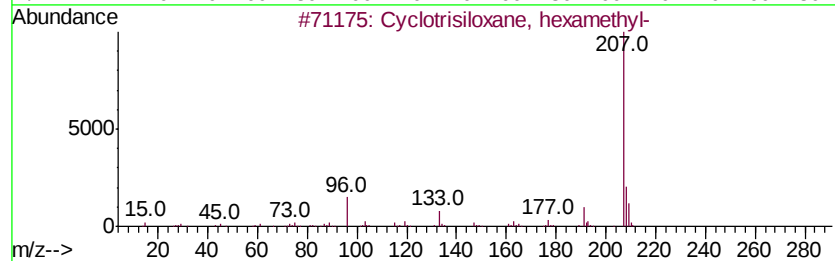
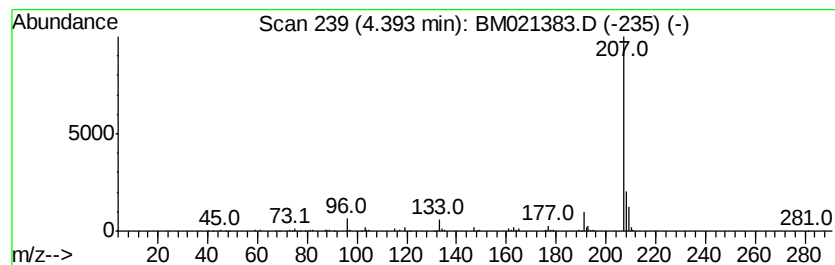
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
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TIC Library : C:\DATABASE\NIST02.L
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Peak Number 1 Cyclotrisiloxane, hexamethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.39	5.71 ng/ul	352527	1,4-Dichlorobenzene-d4	7.75

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclotrisiloxane, hexamethyl-	222	C6H18O3Si3	000541-05-9	90
2		Cyclotrisiloxane, hexamethyl-	222	C6H18O3Si3	000541-05-9	86
3		2,4,6-Cycloheptatrien-1-one, 3,5-bis(trimethylsilyl)-	250	C13H22O3Si2	1000161-21-8	64
4		1H-Indole, 1-methyl-2-phenyl-	207	C15H13N	003558-24-5	45
5		1,3-Bis(trimethylsilyl)benzene	222	C12H22Si2	002060-89-1	40



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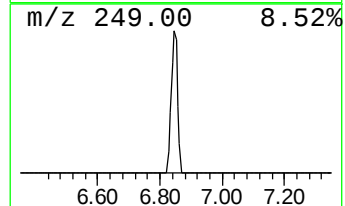
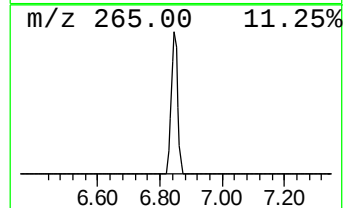
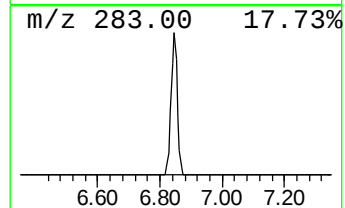
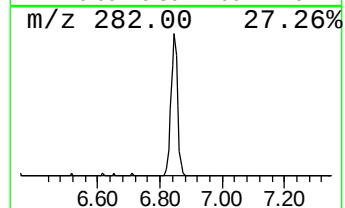
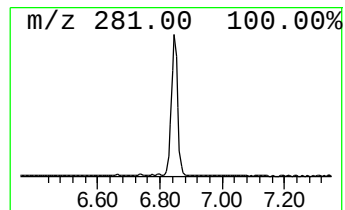
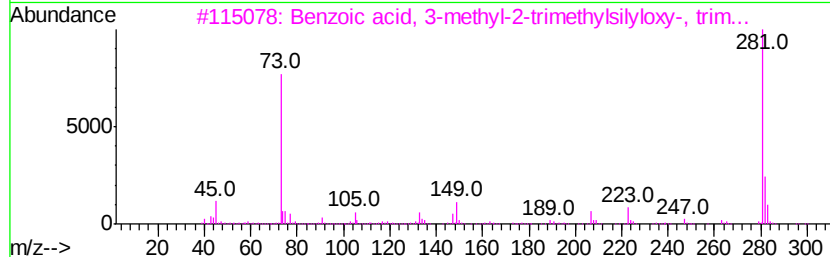
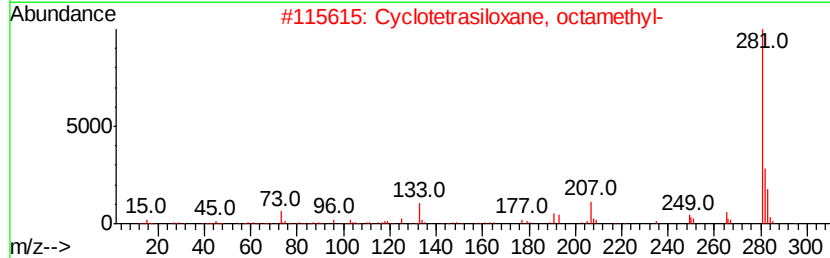
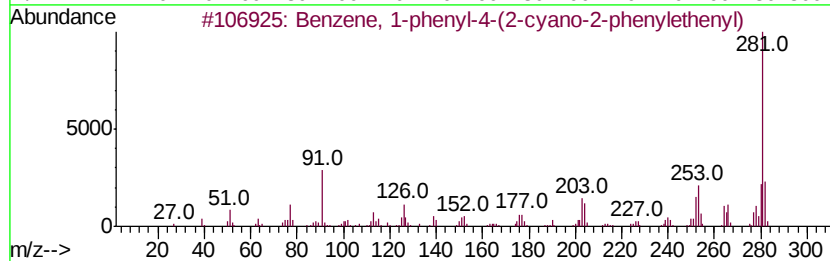
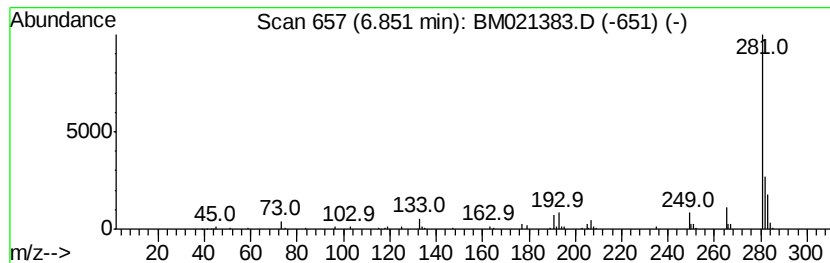
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Peak Number 2 Benzene, 1-phenyl-4-(2-cyan... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.85	3.46 ng/ul	213270	1,4-Dichlorobenzene-d4	7.75

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-phenyl-4-(2-cyano-2-p...	281	C21H15N	027869-56-3	64
2			Cyclotetrasiloxane, octamethyl-	296	C8H24O4Si4	000556-67-2	64
3			Benzoic acid, 3-methyl-2-trimeth...	296	C14H24O3Si2	1000153-57-1	59
4			Cyclotetrasiloxane, octamethyl-	296	C8H24O4Si4	000556-67-2	58
5			7H-Dibenzo[b,g]carbazole, 7-methyl-	281	C21H15N	003557-49-1	56



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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	5.7	ng/ul	352527	1	7.75	1234360	20.0
Benzene, 1-phenyl...	6.85	3.5	ng/ul	213270	1	7.75	1234360	20.0