

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA M\DATA\BM120817\
 Data File : BM013278.D
 Acq On : 08 Dec 2017 20:54
 Operator : SJ/JU
 Sample : I6737-02
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 JHPN3

Integration Parameters: LSCINT.P

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

Filtering: 5
 Min Area: 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:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM113017.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	6.869	637	643	650	rVB	74074	119990	1.42%	0.193%
2	7.034	664	671	678	rBV	310983	475841	5.63%	0.767%
3	7.228	698	704	713	rVB	330466	505799	5.98%	0.816%
4	7.692	777	783	792	rVB	838667	1326731	15.69%	2.139%
5	8.398	897	903	912	rVB	249361	402231	4.76%	0.649%
6	8.845	971	979	986	rBV	429438	701100	8.29%	1.131%
7	9.563	1094	1101	1109	rBV	369802	606395	7.17%	0.978%
8	10.098	1182	1192	1200	rBV	496211	828783	9.80%	1.336%
9	10.475	1248	1256	1264	rBV	1153188	1941384	22.96%	3.130%
10	13.751	1806	1813	1819	rBV	1116809	1590383	18.81%	2.565%
11	14.021	1852	1859	1870	rBV	1159729	1772617	20.97%	2.858%
12	14.333	1905	1912	1921	rVB2	1766880	2827514	33.44%	4.559%
13	14.551	1942	1949	1955	rBV3	74224	140631	1.66%	0.227%
14	15.333	2075	2082	2090	rBV	1482719	2173195	25.70%	3.504%
15	15.457	2097	2103	2113	rBV	494594	719693	8.51%	1.161%
16	17.086	2372	2380	2387	rBV2	2562535	3716530	43.96%	5.993%
17	17.180	2390	2396	2408	rVB2	1787257	2544294	30.09%	4.103%
18	19.480	2781	2787	2792	rBV	2240703	3026611	35.80%	4.880%
19	21.268	3086	3091	3097	rBV	3471367	4521613	53.48%	7.291%
20	22.391	3280	3282	3287	rVB2	98189	111524	1.32%	0.180%
21	23.015	3383	3388	3394	rVB2	301271	525939	6.22%	0.848%
22	23.356	3439	3446	3457	rVB	1522149	2928416	34.64%	4.722%
23	23.497	3463	3470	3480	rVB	2015853	3784142	44.76%	6.102%
24	23.727	3503	3509	3518	rVB2	614035	1293521	15.30%	2.086%
25	24.562	3643	3651	3661	rVB2	1176432	2876003	34.02%	4.638%
26	25.562	3811	3821	3832	rBV2	1613324	4984821	58.96%	8.038%
27	26.779	4016	4028	4046	rVB3	1915230	7114586	84.15%	11.472%
28	28.273	4267	4282	4303	rVB3	1754508	8454982	100.00%	13.634%

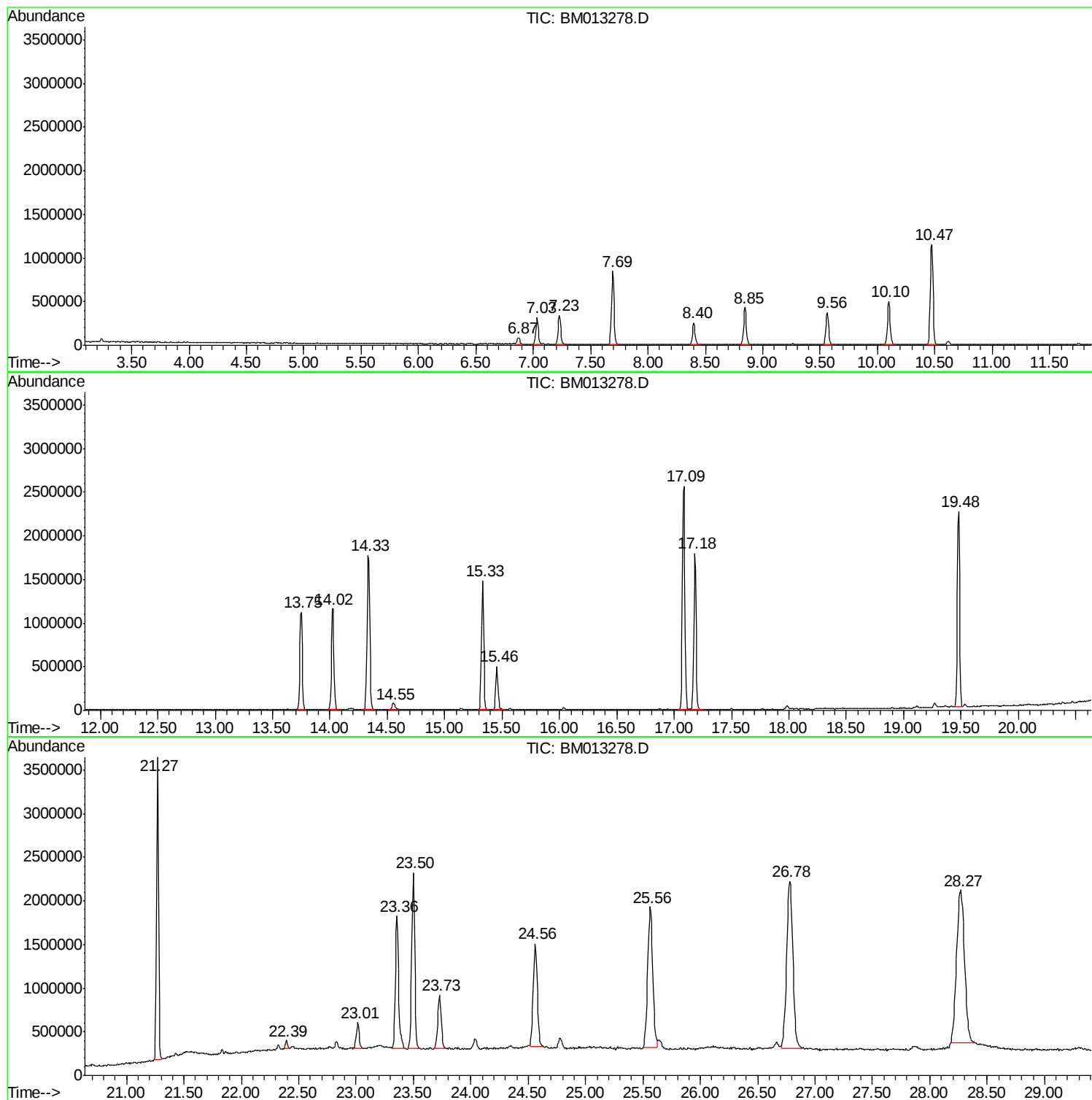
Sum of corrected areas: 62015269

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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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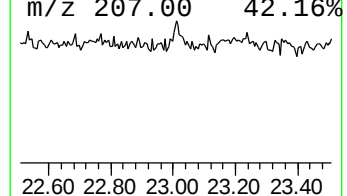
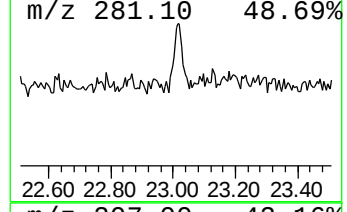
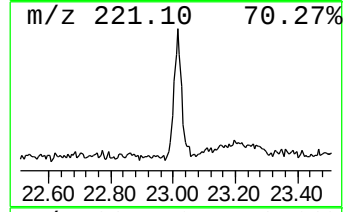
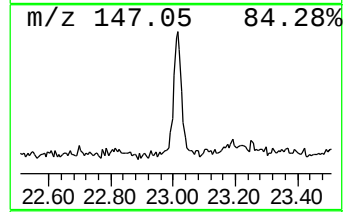
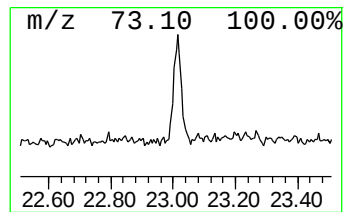
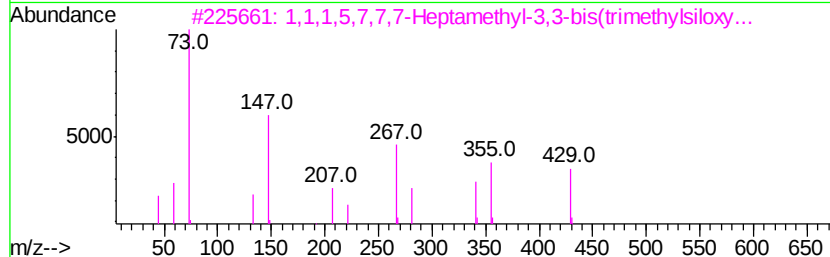
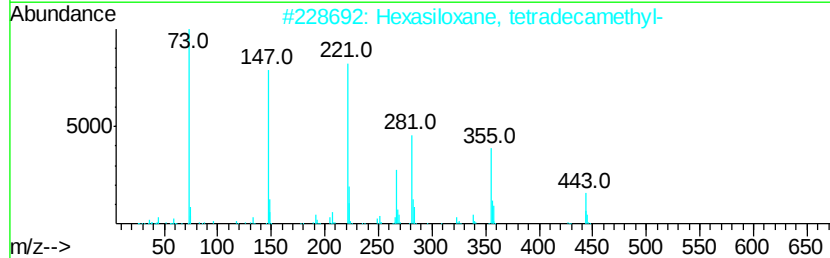
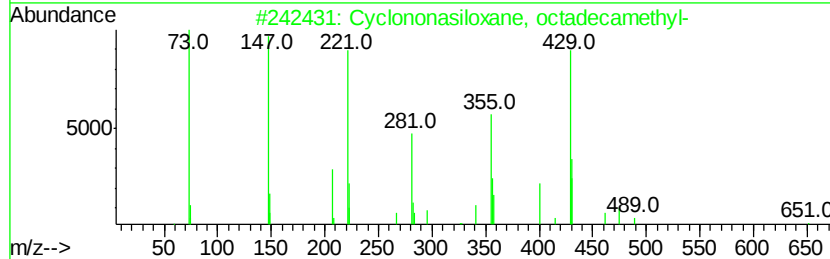
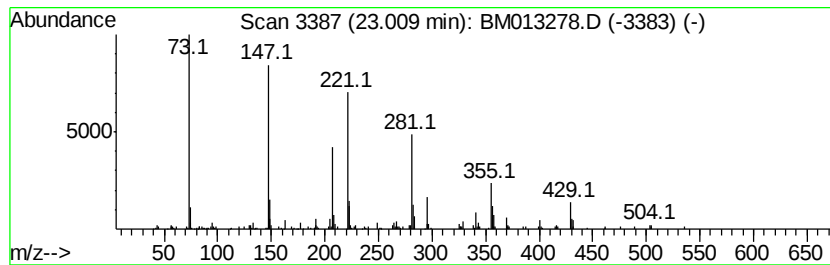
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Cyclononasiloxane, octadeca... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.01	2.78 ng/ul	525939	Perylene-d12	23.50

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclononasiloxane, octadecamethyl-	666	C18H54O9Si9	000556-71-8	81
2			Hexasiloxane, tetradecamethyl-	458	C14H42O5Si6	000107-52-8	64
3			1,1,1,5,7,7,7-Heptamethyl-3,3-bi...	444	C13H40O5Si6	038147-00-1	37
4			N-Benzyl-N-ethyl-p-isopropylbenz...	281	C19H23NO	015089-22-2	35
5			Pentasiloxane, dodecamethyl-	384	C12H36O4Si5	000141-63-9	35



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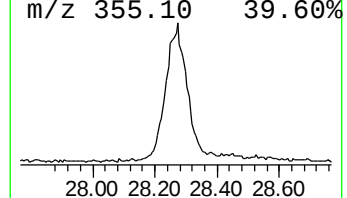
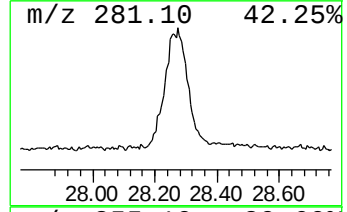
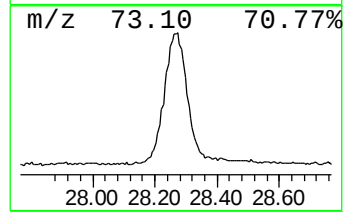
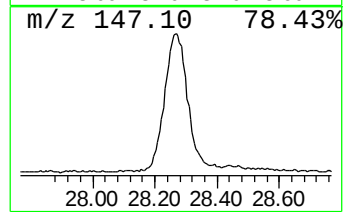
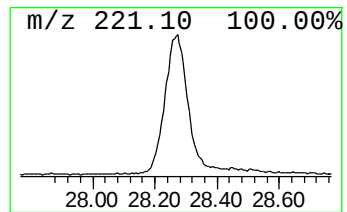
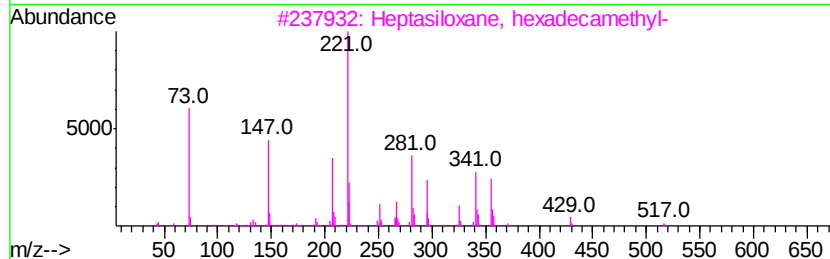
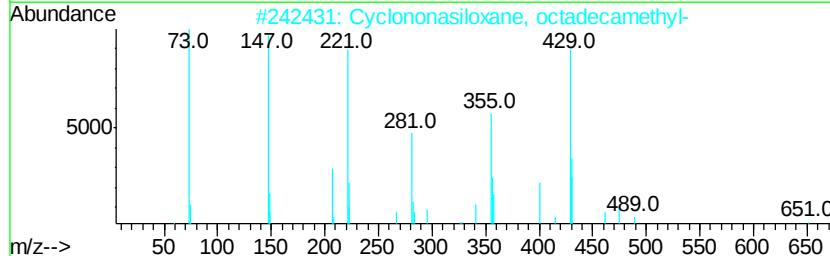
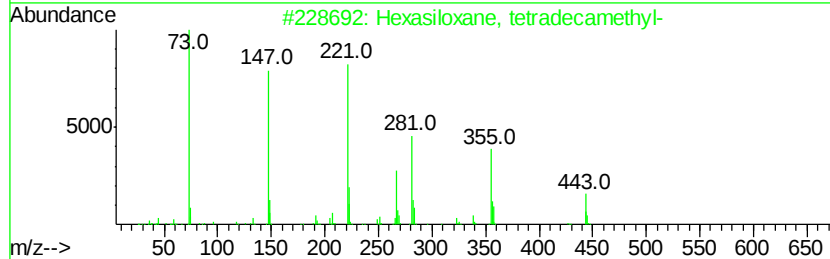
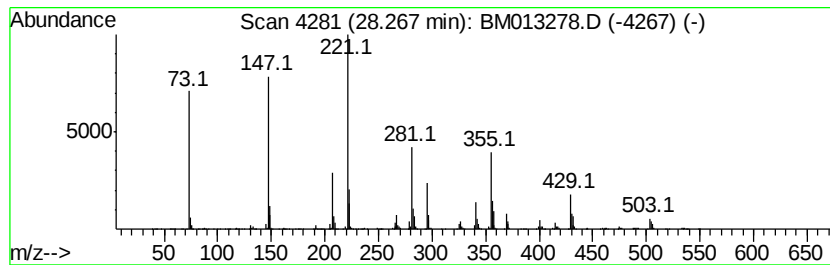
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Peak Number 6 Hexasiloxane, tetradecamethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
28.27	44.69 ng/ul	8454980	Perylene-d12	23.50

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexasiloxane, tetradecamethyl-	458	C14H42O5Si6	000107-52-8	72
2		Cyclononasiloxane, octadecamethyl-	666	C18H54O9Si9	000556-71-8	52
3		Heptasiloxane, hexadecamethyl-	532	C16H48O6Si7	000541-01-5	42
4		2-Amino-2-oxo-acetic acid, N-[3,...	221	C12H15N03	024451-17-0	37
5		3,6-Dioxa-2,4,5,7-tetrasilaoctan...	294	C10H30O2Si4	004342-25-0	37



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Cyclononasiloxane...	23.01	2.8	ng/ul	525939	6	23.50	3784140	20.0
Hexasiloxane, tet...	28.27	44.7	ng/ul	8454980	6	23.50	3784140	20.0