

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA M\DATA\BM121117\
 Data File : BM013300.D
 Acq On : 11 Dec 2017 12:18
 Operator : SJ/JU
 Sample : PB104850BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK50

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	636	643	655	rVB	679353	1084905	20.55%	2.088%
2	7.034	665	671	677	rBV	518233	811456	15.37%	1.562%
3	7.228	697	704	713	rVB	723898	1131016	21.42%	2.177%
4	7.693	775	783	792	rBV	701487	1147420	21.74%	2.209%
5	8.398	896	903	912	rBV	896493	1446200	27.39%	2.784%
6	8.845	972	979	987	rBV	725431	1219731	23.10%	2.348%
7	9.557	1093	1100	1108	rBV	638438	1064975	20.17%	2.050%
8	10.092	1184	1191	1202	rBV	928484	1551889	29.40%	2.987%
9	10.469	1248	1255	1264	rVB	985475	1639949	31.06%	3.157%
10	10.610	1271	1279	1288	rBV	938679	1586390	30.05%	3.054%
11	13.745	1804	1812	1819	rBV	2003201	2800601	53.05%	5.391%
12	14.022	1852	1859	1867	rBV	2167867	3108699	58.89%	5.984%
13	14.333	1903	1912	1921	rBV2	1580258	2355422	44.62%	4.534%
14	14.539	1940	1947	1959	rBV	819721	1335414	25.30%	2.571%
15	15.327	2074	2081	2089	rBV	2795652	3832099	72.59%	7.377%
16	15.451	2097	2102	2114	rBV	814290	1144579	21.68%	2.203%
17	17.080	2373	2379	2386	rBV	2241962	3096544	58.66%	5.961%
18	17.180	2389	2396	2406	rBV	3132557	4464843	84.58%	8.595%
19	19.474	2780	2786	2792	rBV	3886592	5279125	100.00%	10.162%
20	20.462	2946	2954	2955	rBV7	39322	76802	1.45%	0.148%
21	20.562	2958	2971	2974	rBV4	148702	522260	9.89%	1.005%
22	21.268	3085	3091	3098	rBV	2875380	3675491	69.62%	7.075%
23	23.356	3438	3446	3455	rVB	2394444	4593638	87.02%	8.843%
24	23.497	3463	3470	3479	rVB	1562025	2977786	56.41%	5.732%

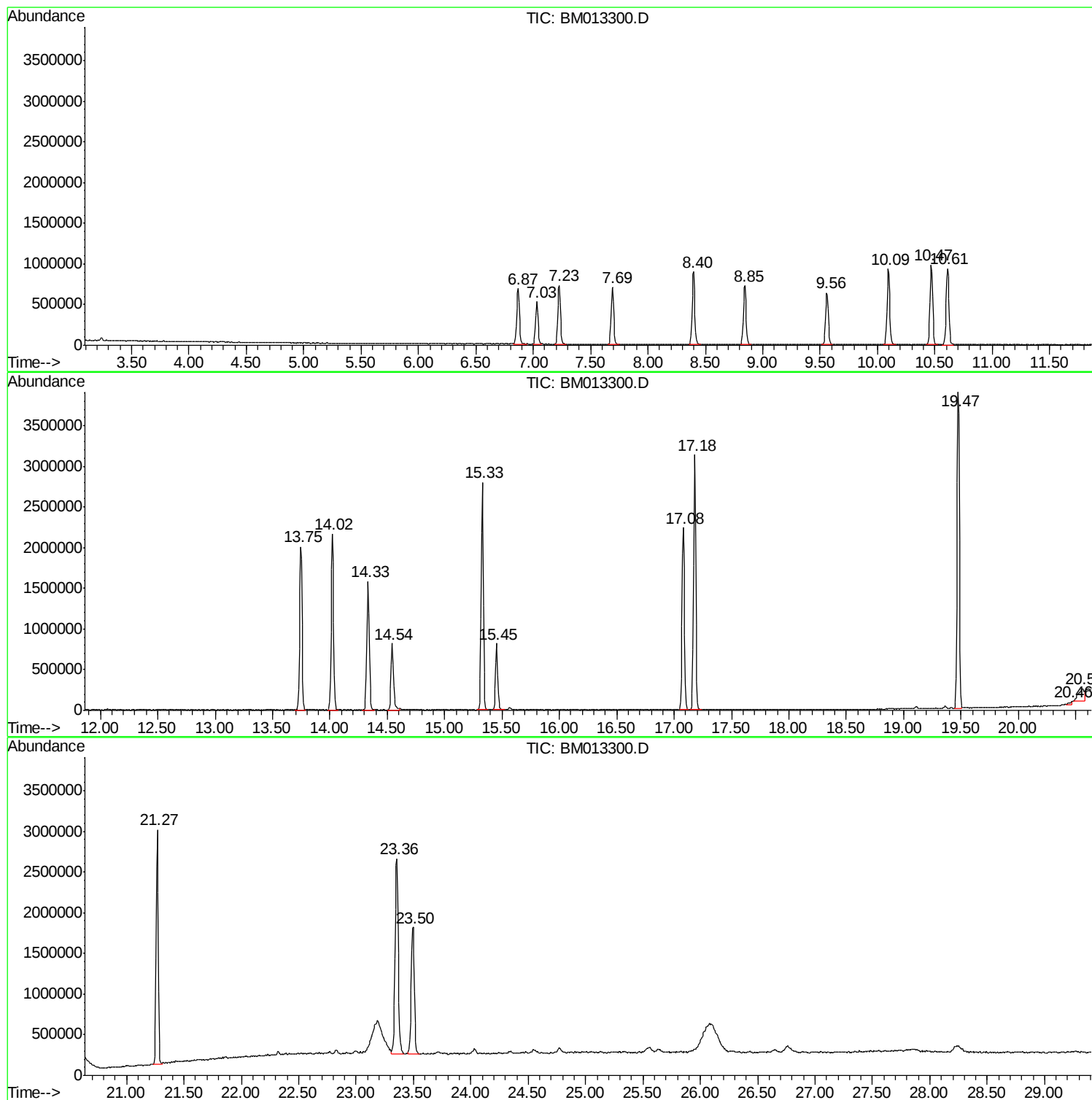
Sum of corrected areas: 51947234

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Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM113017.M
Quant Title : SVOA CALIBRATION

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



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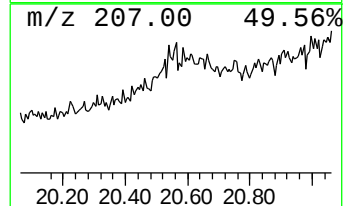
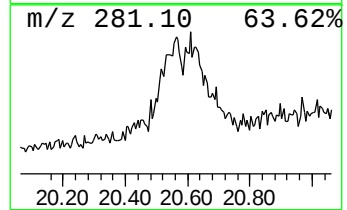
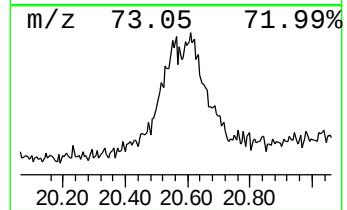
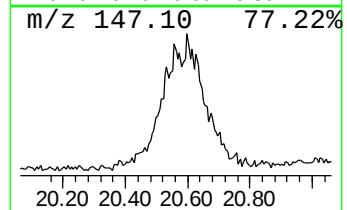
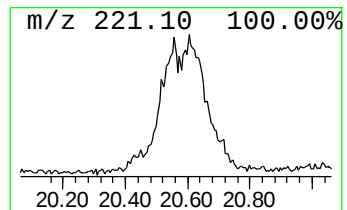
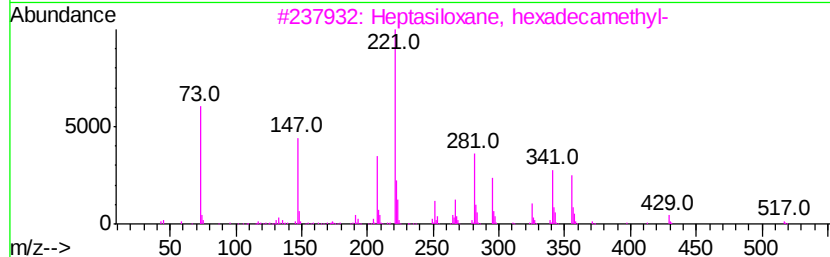
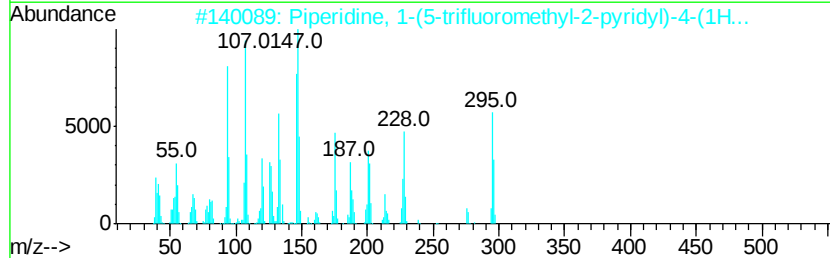
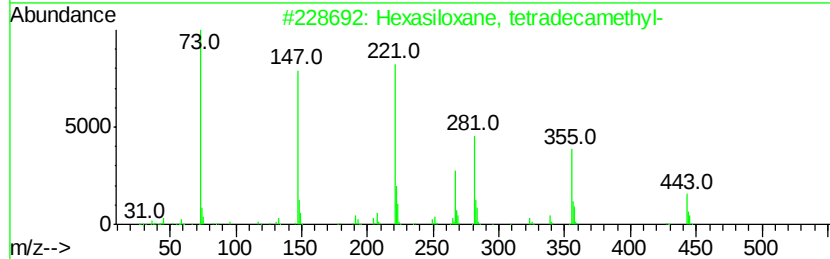
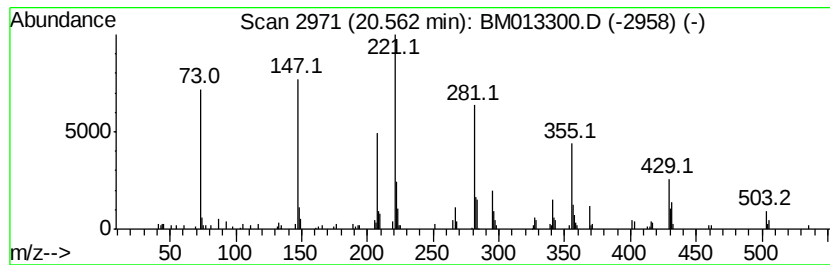
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Quant Title : SVOA CALIBRATION

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TIC Integration Parameters: LSCINT.P

Peak Number 1 Hexasiloxane, tetradecamethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.56	2.84 ng/ul	522260	Chrysene-d12	21.27

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexasiloxane, tetradecamethyl-	458	C14H42O5Si6	000107-52-8	64
2		Piperidine, 1-(5-trifluoromethyl-...	295	C15H16F3N3	1000268-74-7	35
3		Heptasiloxane, hexadecamethyl-	532	C16H48O6Si7	000541-01-5	32
4		Cyclodecasiloxane, eicosamethyl-	740	C20H60O10Si10	018772-36-6	25
5		N-Benzyl-N-ethyl-p-isopropylbenz...	281	C19H23NO	015089-22-2	22



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Hexasiloxane, tet...	20.56	2.8	ng/ul	522260	5	21.27	3675490	20.0