

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX081619\
 Data File : VX011589.D
 Acq On : 16 Aug 2019 18:22
 Operator : JC/SP
 Sample : K4397-01
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 STORAGE-BLANK-SOIL-REF-6

Integration Parameters: RTEINT.P

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

Filtering: 5
 Min Area: 3 % 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:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X081519W.M
 Title : SW846 8260

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.270	15	19	24	rBV	23585	31954	1.70%	0.276%
2	2.599	232	237	244	rVB	18295	32674	1.74%	0.282%
3	5.495	700	712	723	rBV	228115	647684	34.49%	5.600%
4	5.653	728	738	751	rVV	440887	1208105	64.34%	10.445%
5	6.055	795	804	818	rBV	229217	597898	31.84%	5.169%
6	6.854	924	935	949	rBV	603495	1424018	75.84%	12.312%
7	7.458	1026	1034	1042	rBV6	9479	24018	1.28%	0.208%
8	8.714	1233	1240	1248	rBV	1193409	1877660	100.00%	16.234%
9	10.110	1463	1469	1479	rBV	1211236	1634041	87.03%	14.128%
10	10.353	1505	1509	1516	rBV	44708	64979	3.46%	0.562%
11	11.134	1632	1637	1647	rVB	1079113	1385350	73.78%	11.977%
12	11.804	1743	1747	1754	rVB2	29110	41853	2.23%	0.362%
13	12.073	1786	1791	1797	rBV	1393017	1748360	93.11%	15.116%
14	13.347	1997	2000	2005	rBV7	15578	33670	1.79%	0.291%
15	13.438	2011	2015	2016	rBV2	27639	32797	1.75%	0.284%
16	13.670	2045	2053	2062	rBV6	49165	180441	9.61%	1.560%
17	14.359	2158	2166	2172	rBV6	18715	56859	3.03%	0.492%
18	14.694	2218	2221	2226	rVB	49540	57325	3.05%	0.496%
19	14.780	2229	2235	2238	rVV4	28595	65996	3.51%	0.571%
20	14.834	2242	2244	2250	rVB2	22800	29239	1.56%	0.253%
21	15.042	2274	2278	2285	rVB4	22565	48435	2.58%	0.419%
22	15.273	2313	2316	2319	rVB2	20489	24338	1.30%	0.210%
23	15.444	2340	2344	2347	rBV3	17361	29303	1.56%	0.253%
24	15.542	2356	2360	2369	rVB5	64404	131271	6.99%	1.135%
25	15.688	2379	2384	2387	rBV3	33533	57280	3.05%	0.495%
26	16.444	2502	2508	2515	rBV4	15727	41244	2.20%	0.357%
27	16.682	2545	2547	2553	rVB	19377	29119	1.55%	0.252%
28	16.743	2553	2557	2564	rBV	16975	30370	1.62%	0.263%

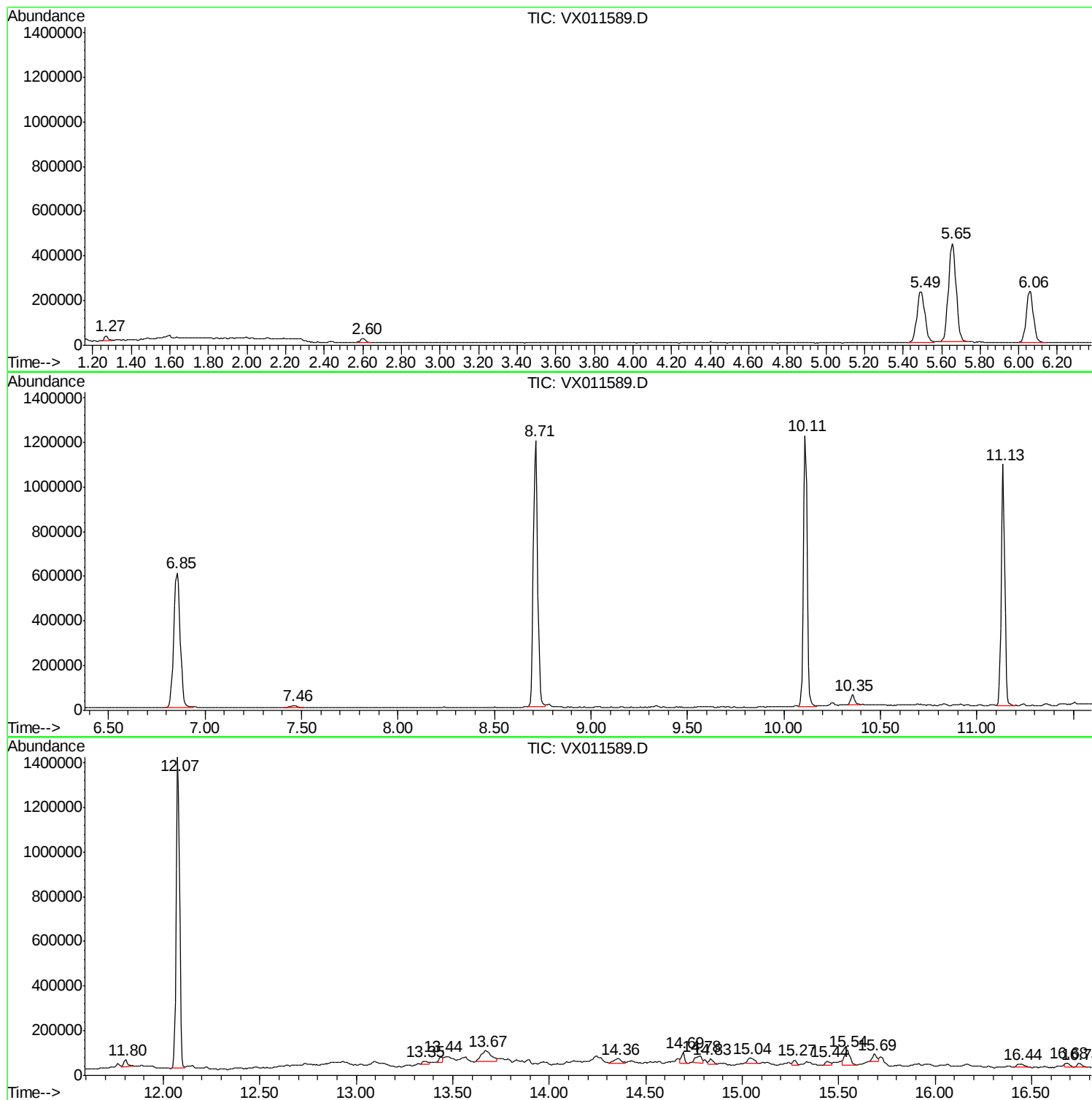
Sum of corrected areas: 11566281

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X081519W.M
Quant Title : SW846 8260

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



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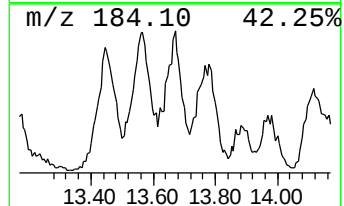
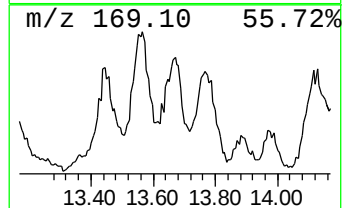
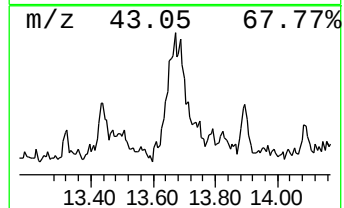
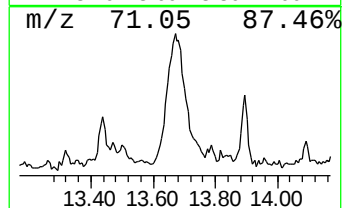
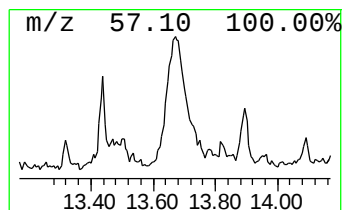
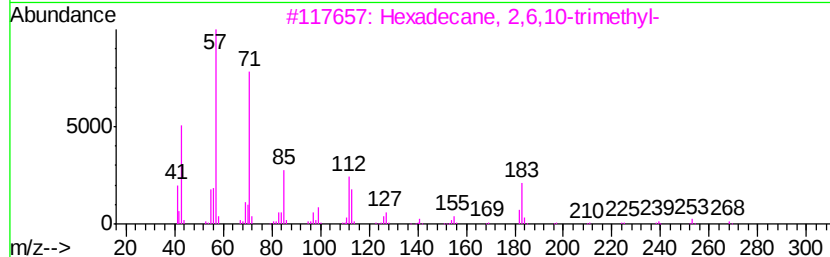
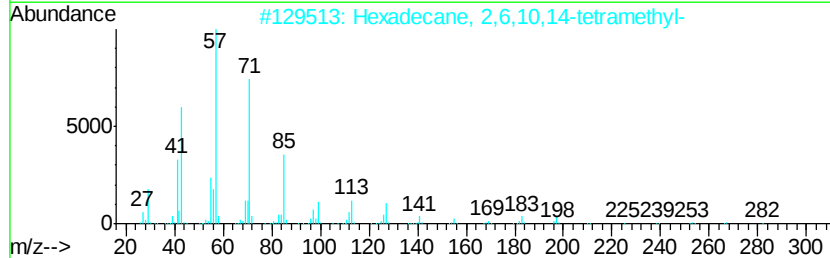
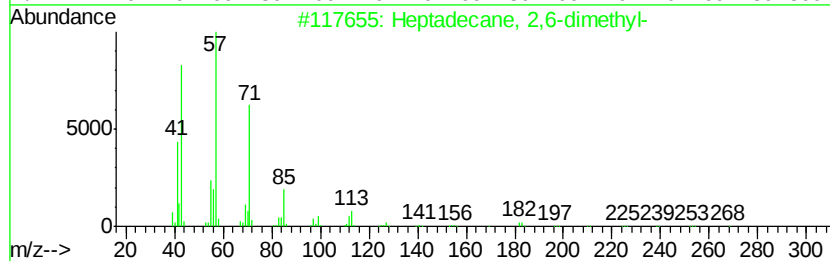
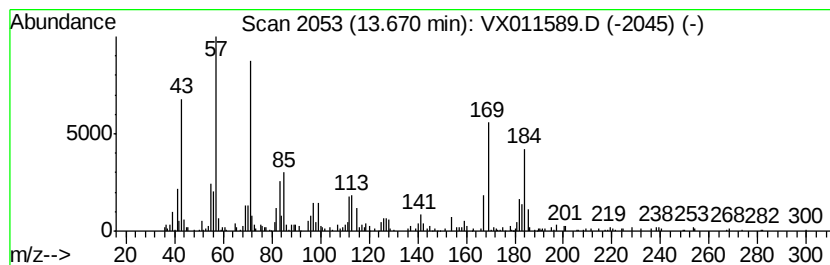
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Quant Title : SW846 8260

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

Peak Number 1 Heptadecane, 2,6-dimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.67	5.16 ug/l	180441	1,4-Dichlorobenzene-d4	12.07
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Heptadecane, 2,6-dimethyl-	268 C19H40	054105-67-8	89
2	Hexadecane, 2,6,10,14-tetramethyl-	282 C20H42	000638-36-8	60
3	Hexadecane, 2,6,10-trimethyl-	268 C19H40	055000-52-7	53
4	Decane, 2-methyl-	156 C11H24	006975-98-0	50
5	Hexadecane, 7-methyl-	240 C17H36	026730-20-1	50



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Heptadecane, 2,6-...	13.67	5.2	ug/l	180441	4	12.07	1748360	50.0