

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX090619\
 Data File : VX012166.D
 Acq On : 06 Sep 2019 23:36
 Operator : SY/SP
 Sample : K4570-01
 Misc : 5.33g/5.0mL/MSVOA X/SOIL
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 SOUTH-AVENUE-1-ABCD

Integration Parameters: RTEINT.P

Integrator: RTE
 Smoothing : ON Filtering: 5
 Sampling : 1 Min Area: 3 % of largest Peak
 Start Thrs: 0.2 Max Peaks: 100
 Stop Thrs : 0 Peak Location: TOP

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

Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X090319S.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	1.064	25	29	42	rVB	867581	1032107	100.00%	16.304%
2	2.844	313	321	336	rBV3	15010	38330	3.71%	0.605%
3	3.002	338	347	360	rVB	31830	77761	7.53%	1.228%
4	3.508	420	430	442	rBV2	130503	301664	29.23%	4.765%
5	4.667	609	620	636	rBV	111640	364297	35.30%	5.755%
6	5.484	741	754	764	rBV	93292	265269	25.70%	4.190%
7	5.642	770	780	796	rVB	178092	511348	49.54%	8.077%
8	6.051	836	847	863	rBV	103360	275720	26.71%	4.355%
9	6.264	872	882	898	rVB	6925	28740	2.78%	0.454%
10	6.849	968	978	991	rBV	271995	660865	64.03%	10.439%
11	8.709	1273	1283	1291	rBV	556230	864174	83.73%	13.651%
12	10.105	1506	1512	1529	rBV	528047	730996	70.83%	11.547%
13	11.135	1675	1681	1693	rVB	399854	527861	51.14%	8.338%
14	11.361	1713	1718	1723	rBV	12828	17465	1.69%	0.276%
15	12.074	1829	1835	1845	rVB	469627	575470	55.76%	9.090%
16	12.269	1862	1867	1875	rBV	11425	18084	1.75%	0.286%
17	12.812	1947	1956	1961	rBV	18006	26130	2.53%	0.413%
18	13.147	2008	2011	2016	rBV2	10825	14280	1.38%	0.226%

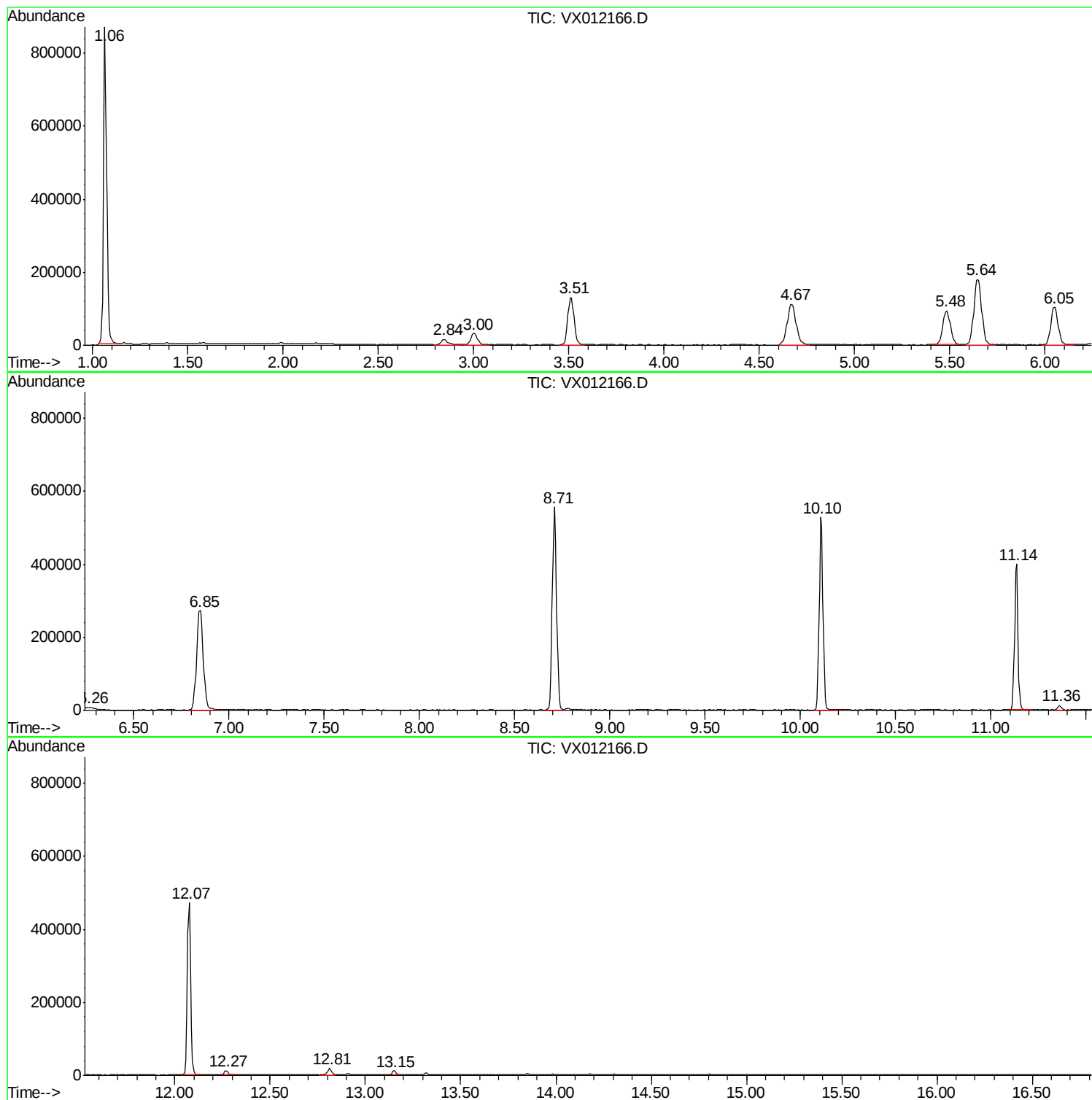
Sum of corrected areas: 6330561

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X090319S.M
Quant Title : SW846 8260

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



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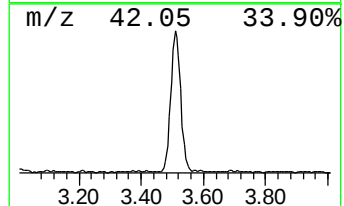
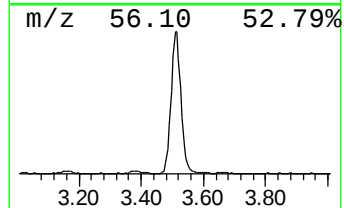
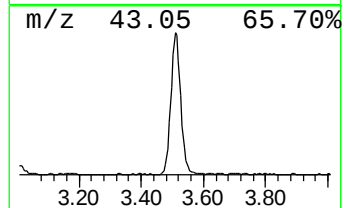
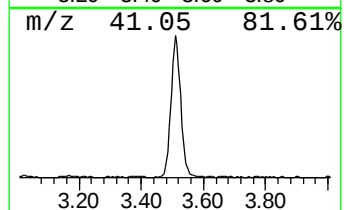
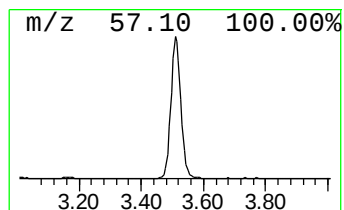
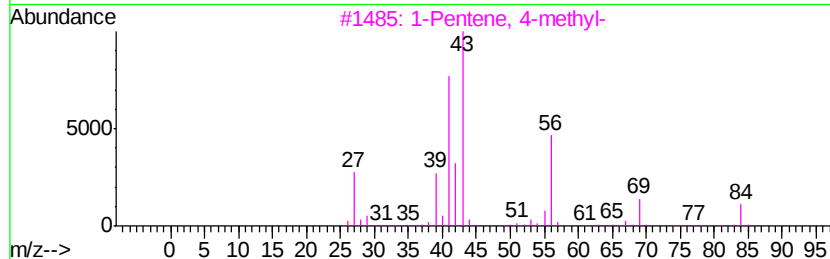
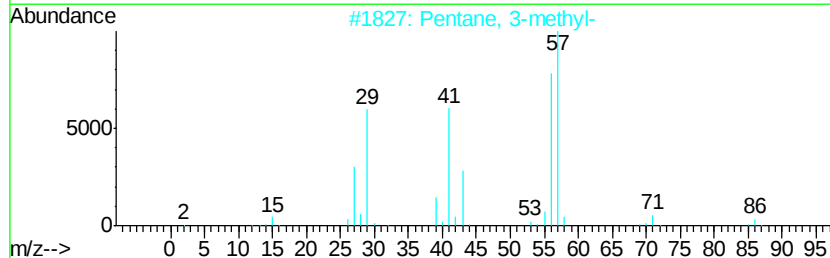
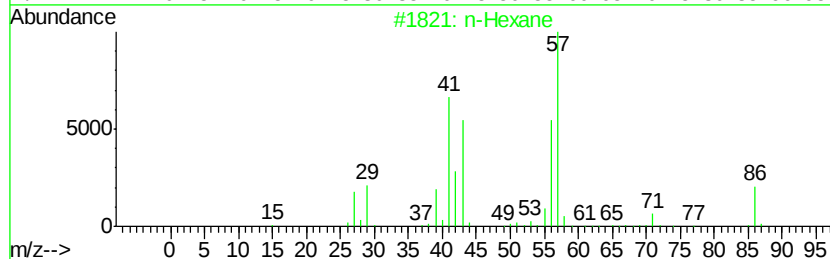
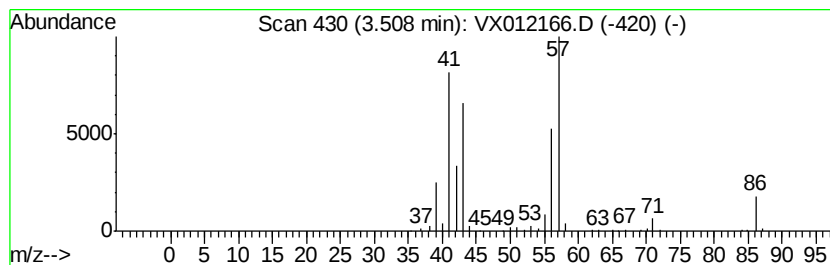
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Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 3 n-Hexane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.51	29.50 ug/l	301664	Pentafluorobenzene	5.65

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	n-Hexane	86	C6H14	000110-54-3	94
2		Pentane, 3-methyl-	86	C6H14	000096-14-0	42
3		1-Pentene, 4-methyl-	84	C6H12	000691-37-2	38
4		Butanal, 2-methyl-	86	C5H10O	000096-17-3	38
5		Pentane, 2,2,3,4-tetramethyl-	128	C9H20	001186-53-4	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexane	3.51	29.5	ug/l	301664	1	5.65	511348	50.0