

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW092419\
 Data File : VW013277.D
 Acq On : 24 Sep 2019 15:38
 Operator : SY/VA
 Sample : K5008-05
 Misc : 6.92G/5ML/MSVOA W/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 SB-5

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_W\METHOD\82W092019S.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	2.148	35	40	49	rBV	21096	39465	1.92%	0.400%
2	4.123	356	364	375	rBV	10952	32101	1.56%	0.326%
3	4.909	482	493	506	rBV2	17458	64919	3.16%	0.659%
4	7.878	971	980	985	rBV	195141	454175	22.07%	4.607%
5	7.945	985	991	1004	rVB	421121	931003	45.25%	9.444%
6	8.305	1041	1050	1058	rBV	188868	415644	20.20%	4.216%
7	8.842	1129	1138	1146	rBV	569698	1144422	55.62%	11.609%
8	10.323	1374	1381	1389	rBV	892508	1579927	76.78%	16.026%
9	11.628	1590	1595	1604	rVB	740702	1301320	63.24%	13.200%
10	12.615	1751	1757	1777	rVB2	723761	2057636	100.00%	20.872%
11	13.310	1866	1871	1884	rVB2	222792	769235	37.38%	7.803%
12	13.560	1906	1912	1918	rVB	656809	1068563	51.93%	10.839%

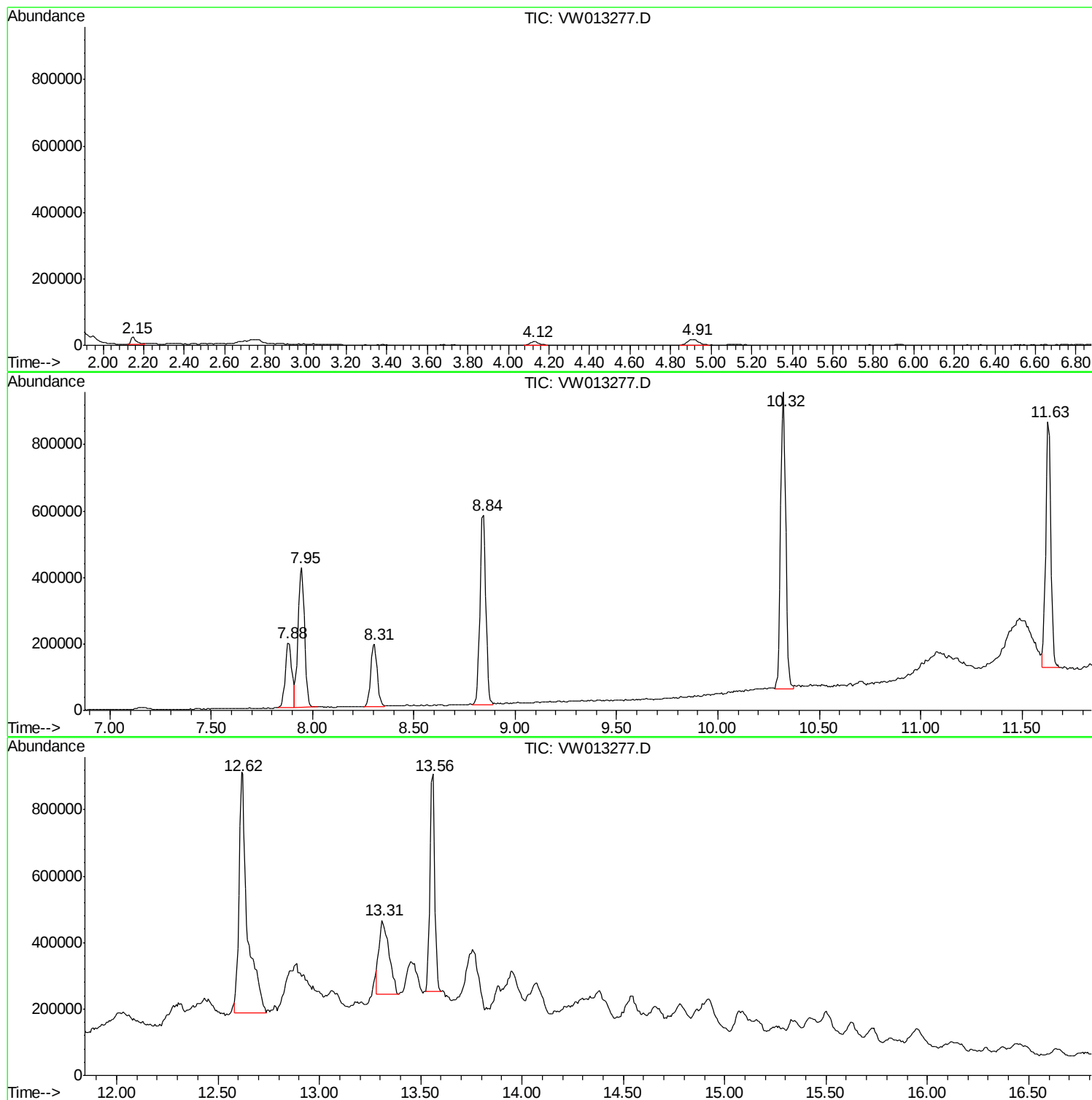
Sum of corrected areas: 9858410

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W092019S.M
Quant Title : SW846 8260

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



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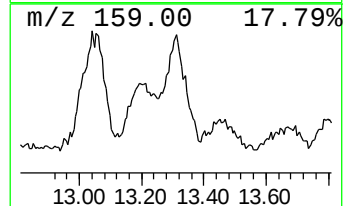
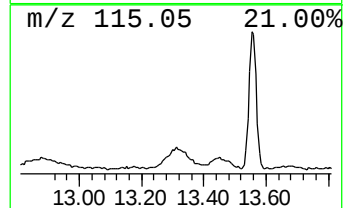
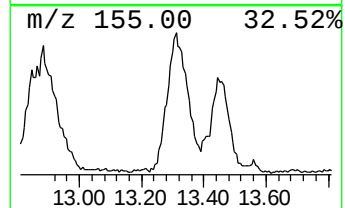
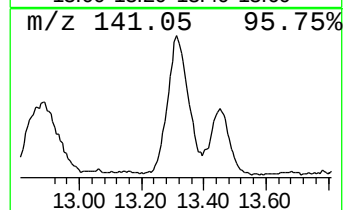
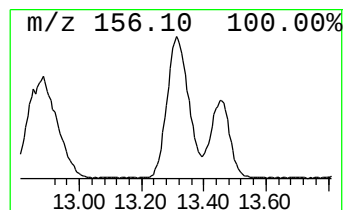
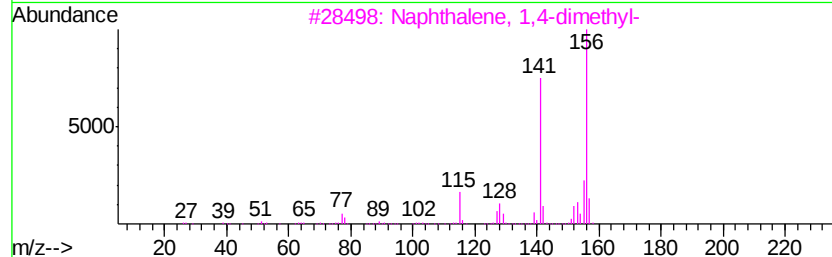
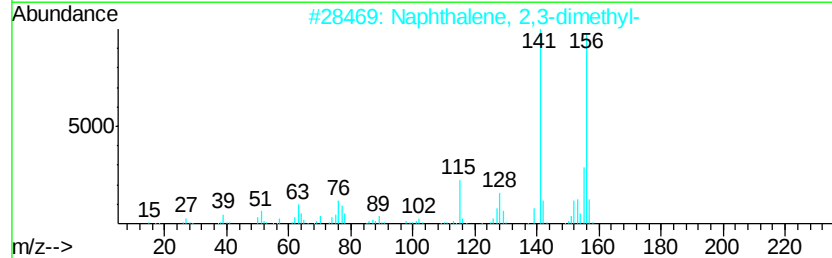
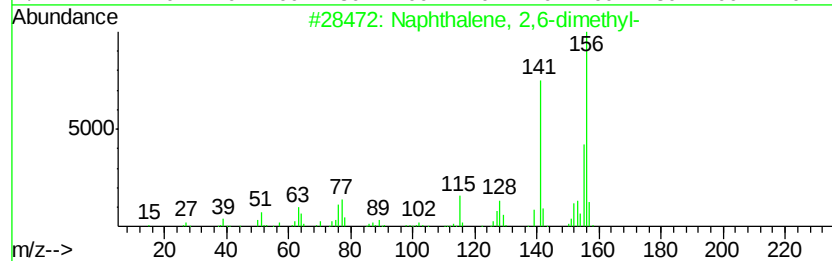
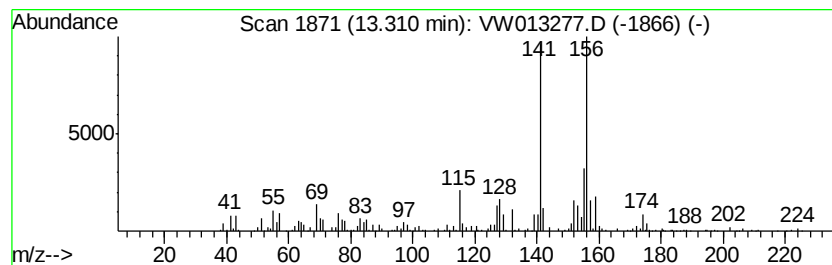
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Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.31	35.99 ug/l	769235	1,4-Dichlorobenzene-d4	13.56
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Naphthalene, 2,6-dimethyl-	156 C12H12	000581-42-0 97
2		Naphthalene, 2,3-dimethyl-	156 C12H12	000581-40-8 96
3		Naphthalene, 1,4-dimethyl-	156 C12H12	000571-58-4 96
4		Naphthalene, 1,7-dimethyl-	156 C12H12	000575-37-1 95
5		Naphthalene, 1,3-dimethyl-	156 C12H12	000575-41-7 95



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Naphthalene, 2,6-...	13.31	36.0	ug/l	769235	4	13.56	1068560	50.0