

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW071819\
 Data File : VW011352.D
 Acq On : 19 Jul 2019 00:43
 Operator : SY/VA
 Sample : K3835-28
 Misc : 6.55G/5ML/MSVOA W/SOIL
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 SB-10(8-10)

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_W\METHOD\82W070819S.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	2.159	37	42	49	rBV3	10449	24554	2.08%	0.343%
2	4.915	481	494	498	rBV3	7527	23570	2.00%	0.329%
3	5.933	650	661	671	rBV6	5900	19874	1.68%	0.277%
4	7.140	848	859	874	rBV	51812	154070	13.05%	2.149%
5	7.884	970	981	985	rBV	147358	347060	29.39%	4.842%
6	7.945	985	991	1003	rVB	267185	600474	50.85%	8.377%
7	8.256	1033	1042	1043	rBV2	21821	41615	3.52%	0.581%
8	8.305	1043	1050	1061	rVB	173557	392187	33.21%	5.471%
9	8.841	1129	1138	1149	rBV	433011	850937	72.06%	11.871%
10	10.323	1372	1381	1396	rBV	675377	1180914	100.00%	16.474%
11	10.707	1436	1444	1450	rBV	65399	119790	10.14%	1.671%
12	11.060	1495	1502	1511	rBV	29945	55300	4.68%	0.771%
13	11.438	1559	1564	1570	rVB	20993	36724	3.11%	0.512%
14	11.633	1588	1596	1605	rBV	560275	960629	81.35%	13.401%
15	12.615	1750	1757	1767	rVB2	448444	758390	64.22%	10.580%
16	12.877	1782	1800	1806	rBV6	15359	74092	6.27%	1.034%
17	12.932	1806	1809	1826	rVB3	21591	50421	4.27%	0.703%
18	13.304	1857	1870	1884	rBV7	37090	185109	15.68%	2.582%
19	13.456	1884	1895	1905	rVV3	24322	101177	8.57%	1.411%
20	13.560	1905	1912	1919	rVV	530037	860898	72.90%	12.010%
21	13.871	1953	1963	1970	rBV8	9951	36622	3.10%	0.511%
22	13.950	1971	1976	1989	rVV6	13865	49883	4.22%	0.696%
23	14.072	1990	1996	2007	rVB	17370	33448	2.83%	0.467%
24	14.328	2025	2038	2053	rBV7	18597	61606	5.22%	0.859%
25	14.956	2131	2141	2153	rBV2	24033	83926	7.11%	1.171%
26	15.444	2212	2221	2225	rBV2	12456	25366	2.15%	0.354%
27	15.499	2225	2230	2237	rVB2	11171	23302	1.97%	0.325%
28	15.633	2242	2252	2259	rBV10	4875	16334	1.38%	0.228%

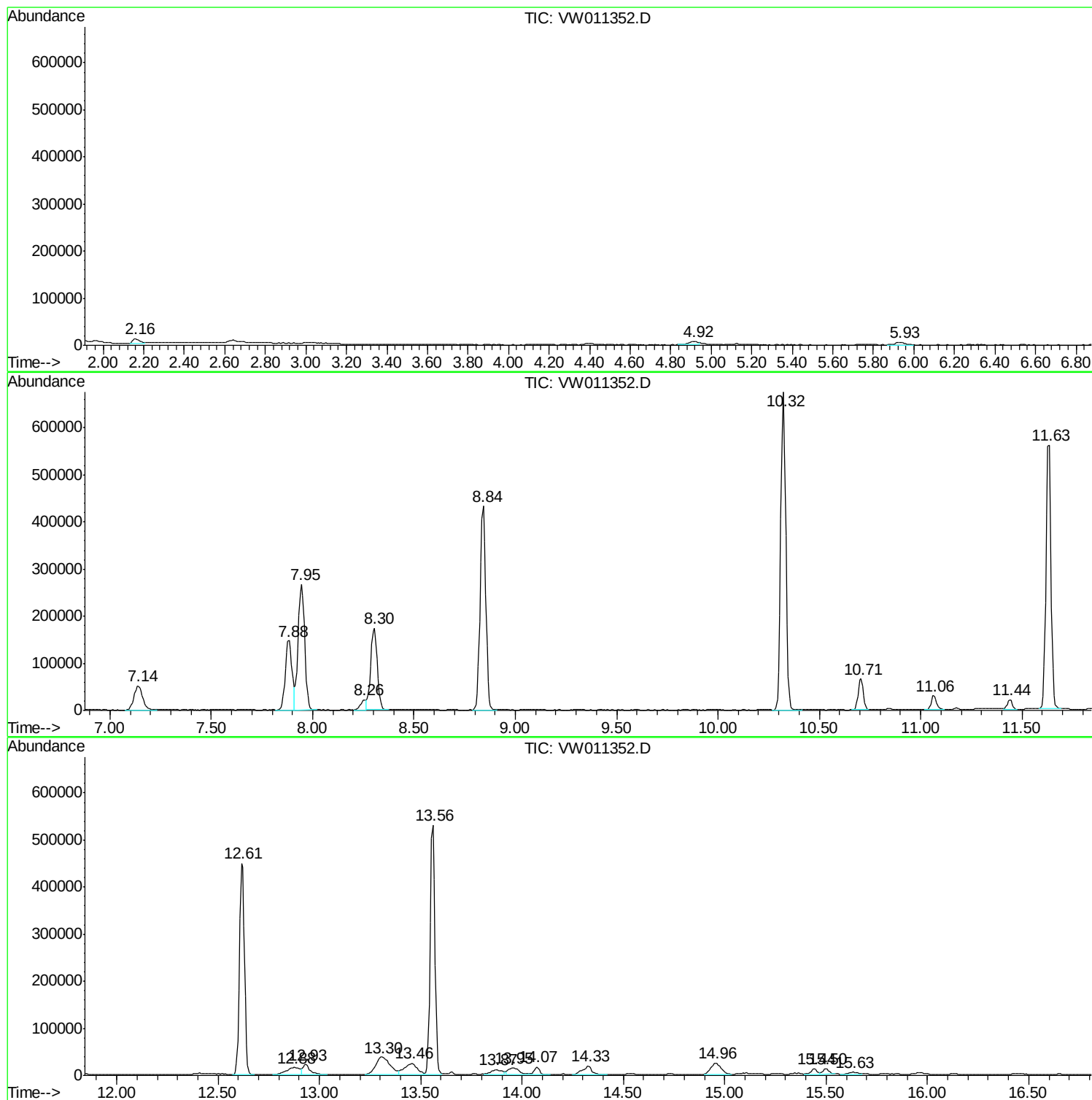
Sum of corrected areas: 7168272

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W070819S.M
Quant Title : SW846 8260

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



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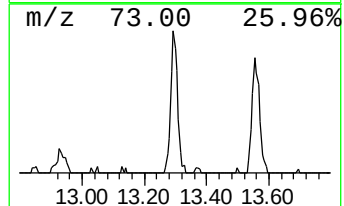
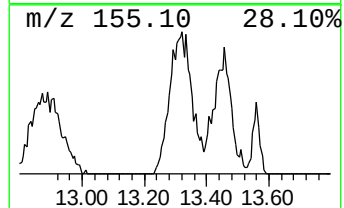
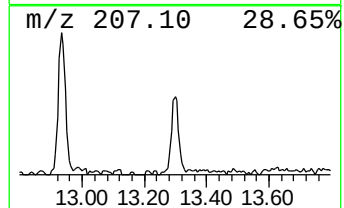
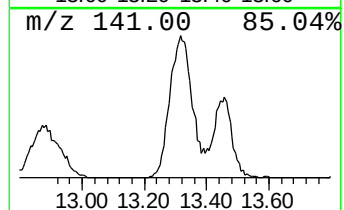
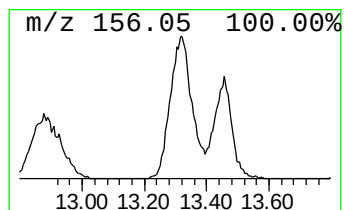
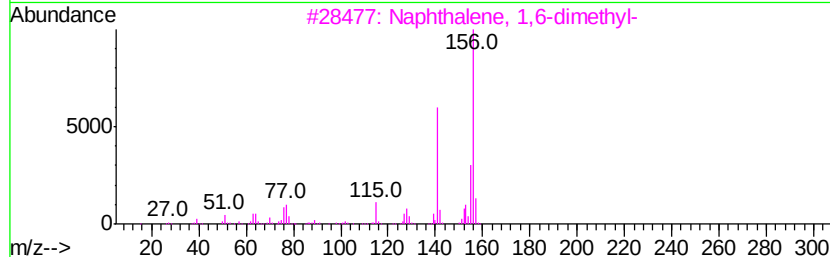
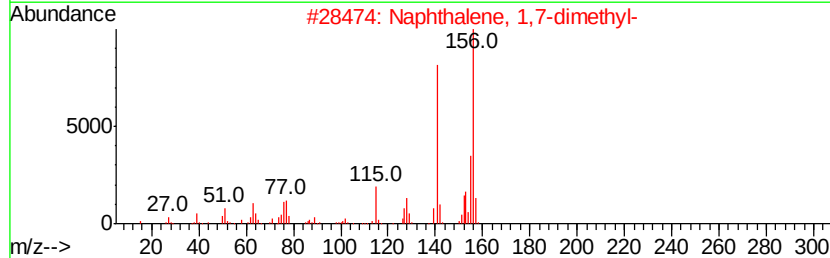
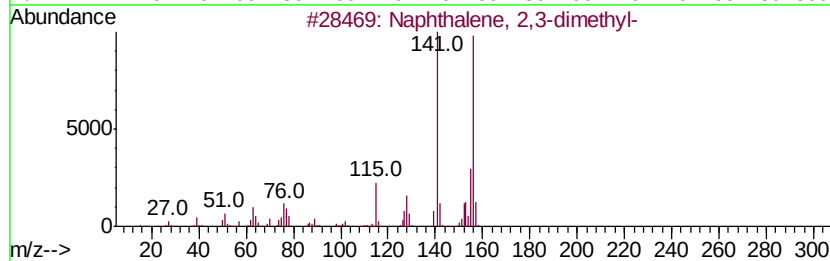
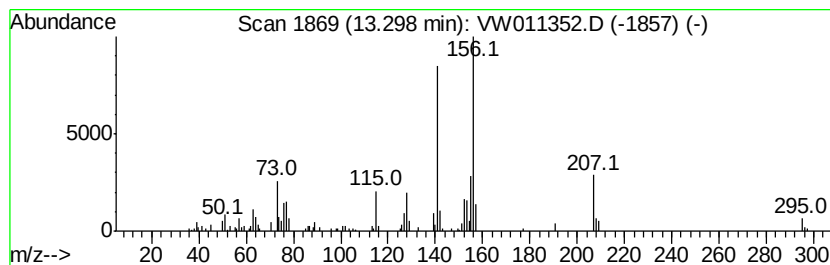
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W070819S.M
Quant Title : SW846 8260

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

Peak Number 3 Naphthalene, 2,3-dimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.30	10.75 ug/l	185109	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	98
2		Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	97
3		Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	96
4		Naphthalene, 1,5-dimethyl-	156	C12H12	000571-61-9	96
5		Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	96



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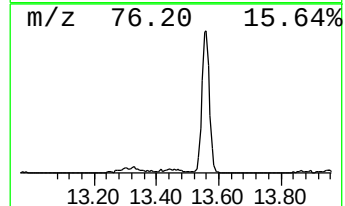
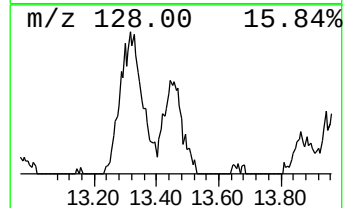
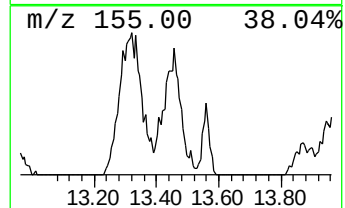
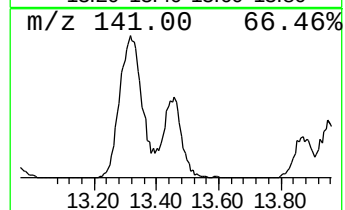
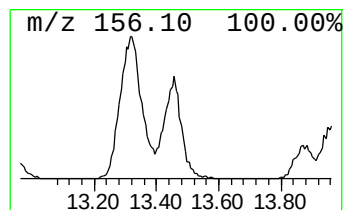
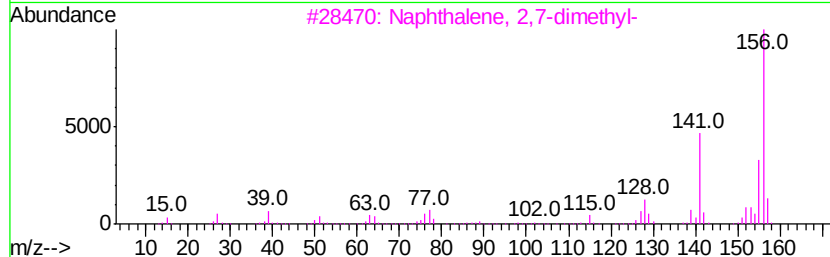
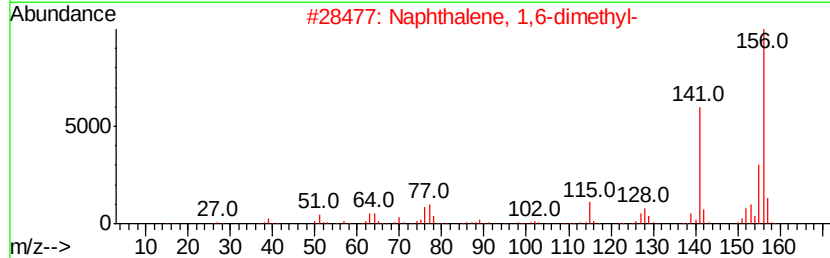
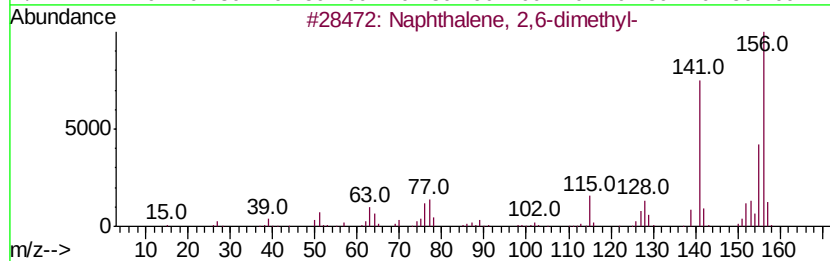
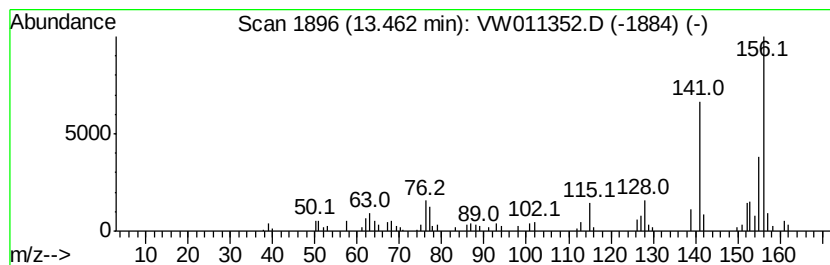
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Peak Number 4 Naphthalene, 2,6-dimethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.46	5.88 ug/l	101177	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, 1,6-dimethyl-	156 C12H12	000575-43-9 97
3		Naphthalene, 2,7-dimethyl-	156 C12H12	000582-16-1 96
4		Naphthalene, 1,7-dimethyl-	156 C12H12	000575-37-1 95
5		Naphthalene, 1,4-dimethyl-	156 C12H12	000571-58-4 94



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Naphthalene, 2,3-...	13.30	10.8	ug/l	185109	4	13.56	860898	50.0
Naphthalene, 2,6-...	13.46	5.9	ug/l	101177	4	13.56	860898	50.0