

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW082120\
 Data File : VW016285.D
 Acq On : 21 Aug 2020 02:01
 Operator : SY/VA
 Sample : L3742-02
 Misc : 7.76G/5ML/MSVOA W/SOIL
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 TP-10-S2

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\82W081420S.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	3.666	280	289	298	rBV3	6607	18215	1.39%	0.251%
2	4.117	354	363	376	rVB2	27059	77030	5.90%	1.062%
3	4.909	480	493	510	rVB2	27195	88495	6.77%	1.220%
4	7.128	849	857	866	rBV2	4691	13670	1.05%	0.188%
5	7.884	970	981	986	rBV	171304	407236	31.18%	5.614%
6	7.945	986	991	1006	rVB	306713	682719	52.27%	9.411%
7	8.305	1041	1050	1060	rBV	152603	329790	25.25%	4.546%
8	8.842	1128	1138	1151	rBV	474771	943150	72.20%	13.001%
9	10.323	1373	1381	1390	rBV	725329	1306243	100.00%	18.006%
10	11.439	1550	1564	1572	rBV	7353	28647	2.19%	0.395%
11	11.634	1587	1596	1605	rBV	617512	1067115	81.69%	14.710%
12	11.835	1621	1629	1642	rBV2	23796	55256	4.23%	0.762%
13	12.164	1672	1683	1690	rBV3	11010	25107	1.92%	0.346%
14	12.621	1751	1758	1767	rBV	483468	785669	60.15%	10.830%
15	12.890	1792	1802	1804	rBV10	8601	24620	1.88%	0.339%
16	13.353	1860	1878	1886	rBV6	20578	96124	7.36%	1.325%
17	13.469	1890	1897	1898	rBV7	7416	14851	1.14%	0.205%
18	13.560	1905	1912	1920	rVB	586291	925428	70.85%	12.756%
19	13.877	1957	1964	1972	rBV	9870	30087	2.30%	0.415%
20	14.072	1992	1996	2003	rVB2	13476	22652	1.73%	0.312%
21	14.530	2067	2071	2081	rBV10	9937	24362	1.87%	0.336%
22	14.962	2135	2142	2155	rVB3	32251	115481	8.84%	1.592%
23	15.206	2178	2182	2187	rVB2	14435	20046	1.53%	0.276%
24	15.365	2203	2208	2215	rBV	36008	61601	4.72%	0.849%
25	15.499	2225	2230	2236	rVB	18541	33590	2.57%	0.463%
26	16.444	2380	2385	2397	rVB4	13943	34990	2.68%	0.482%
27	16.645	2413	2418	2424	rVB4	9610	22401	1.71%	0.309%

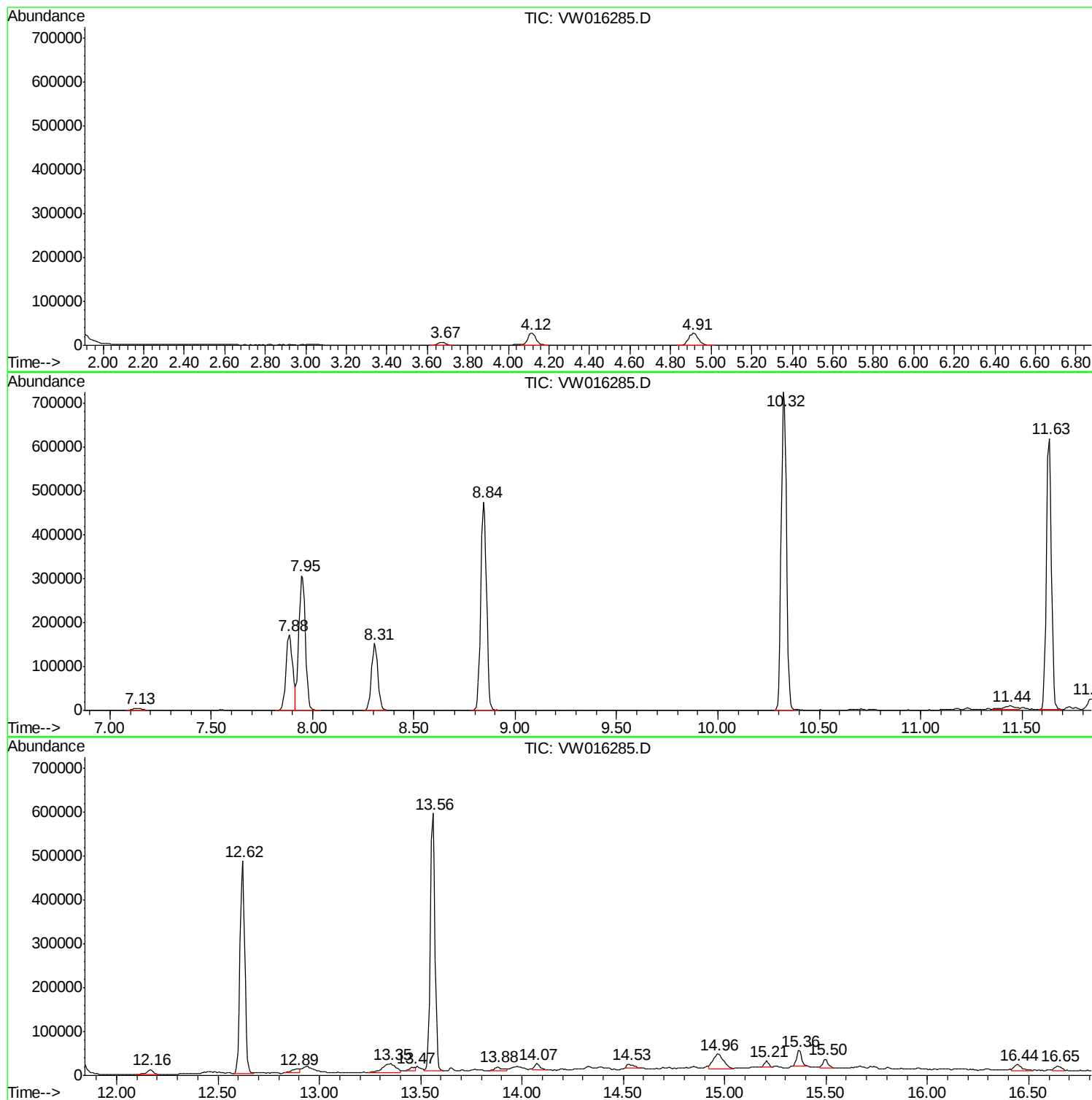
Sum of corrected areas: 7254575

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW082120\
Data File : VW016285.D
Acq On : 21 Aug 2020 02:01
Operator : SY/VA
Sample : L3742-02
Misc : 7.76G/5ML/MSVOA W/SOIL
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
TP-10-S2

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W081420S.M
Quant Title : SW846 8260

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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW082120\
Data File : VW016285.D
Acq On : 21 Aug 2020 02:01
Operator : SY/VA
Sample : L3742-02
Misc : 7.76G/5ML/MSVOA W/SOIL
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
TP-10-S2

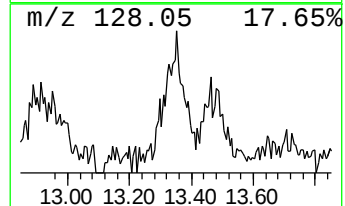
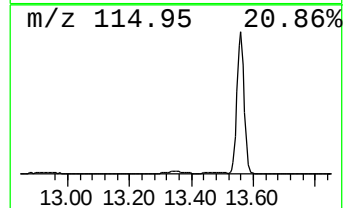
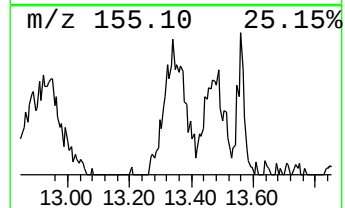
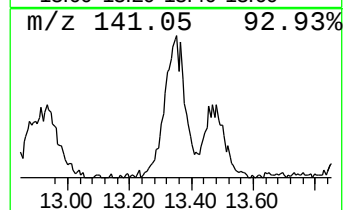
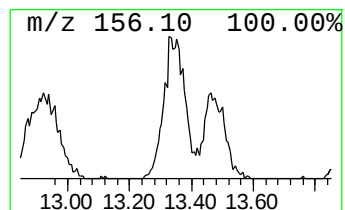
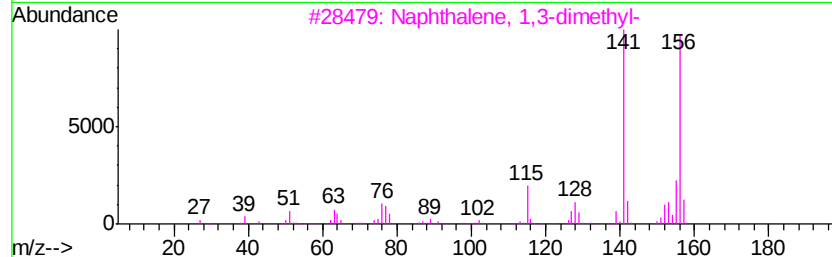
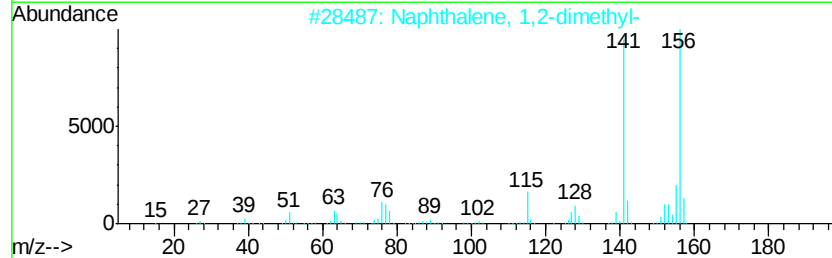
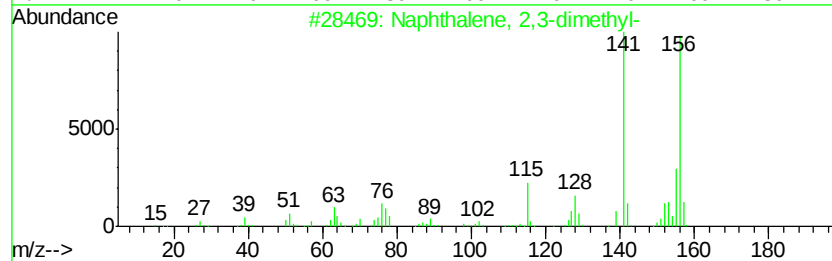
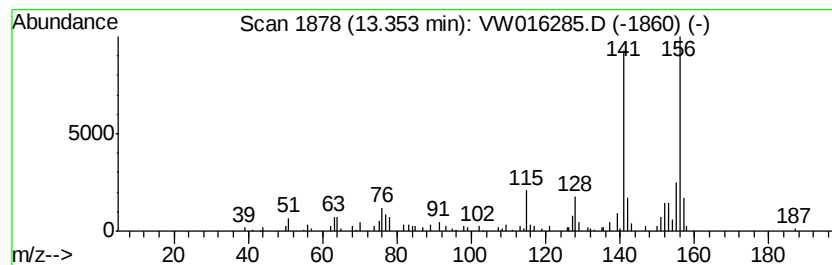
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W081420S.M
Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.35	5.19 ug/l	96124	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	96
2		Naphthalene, 1,2-dimethyl-	156	C12H12	000573-98-8	95
3		Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	94
4		Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	94
5		Naphthalene, 1,8-dimethyl-	156	C12H12	000569-41-5	93



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_W\DATA\VW082120\
Data File : VW016285.D
Acq On : 21 Aug 2020 02:01
Operator : SY/VA
Sample : L3742-02
Misc : 7.76G/5ML/MSVOA_W/SOIL
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
TP-10-S2

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W081420S.M
Quant Title : SW846 8260

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Naphthalene, 2,3-...	13.35	5.2	ug/l	96124	4	13.56	925428	50.0