

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD112519\
 Data File : VD064357.D
 Acq On : 25 Nov 2019 13:37
 Operator : VA/SY
 Sample : K5663-01
 Misc : 3.87G/5.00ml/MSVOA D/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 AU-06-112219

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_D\METHOD\82D110819S.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	5.985	684	691	700	rVB5	16879	47506	1.26%	0.226%
2	7.920	1008	1020	1025	rBV	530985	1297742	34.41%	6.171%
3	7.979	1025	1030	1043	rVB	1027683	2269566	60.18%	10.792%
4	8.332	1081	1090	1102	rBV	442928	1007275	26.71%	4.789%
5	8.867	1171	1181	1192	rBV	1385735	2791163	74.00%	13.272%
6	10.344	1423	1432	1440	rBV	2041482	3771599	100.00%	17.934%
7	10.726	1489	1497	1503	rBV2	21404	40531	1.07%	0.193%
8	11.649	1644	1654	1666	rBV	1883272	3244720	86.03%	15.428%
9	12.638	1813	1822	1837	rVB	1568215	2608533	69.16%	12.403%
10	13.038	1880	1890	1891	rBV6	28442	67632	1.79%	0.322%
11	13.461	1947	1962	1971	rBV4	84282	345377	9.16%	1.642%
12	13.585	1975	1983	1995	rVB	1916937	3222059	85.43%	15.321%
13	14.067	2058	2065	2066	rVV6	24000	47719	1.27%	0.227%
14	14.108	2069	2072	2080	rVB2	45933	78135	2.07%	0.372%
15	14.414	2115	2124	2132	rVB8	15634	49553	1.31%	0.236%
16	15.067	2224	2235	2245	rBV3	42556	141869	3.76%	0.675%

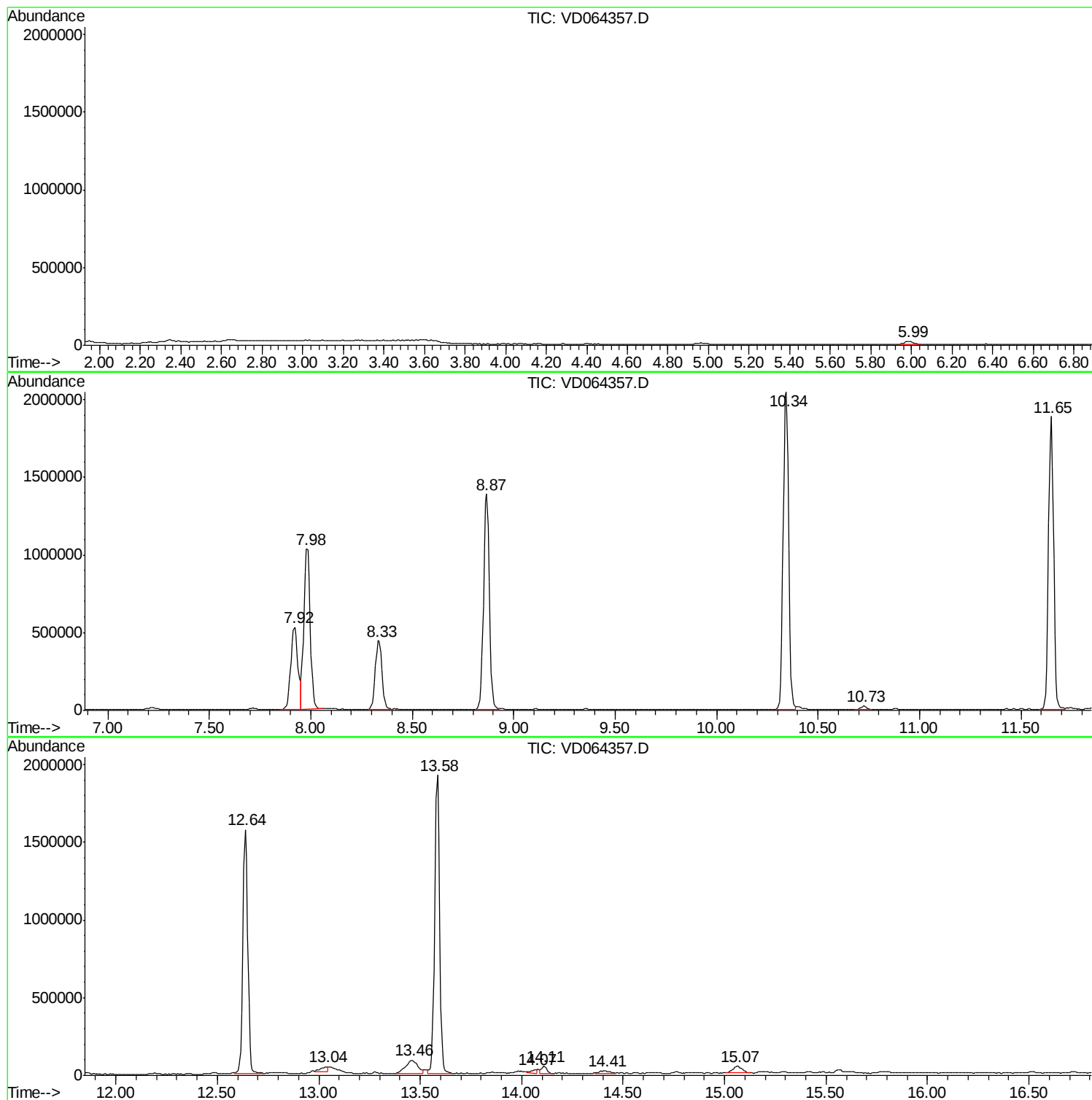
Sum of corrected areas: 21030979

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D110819S.M
Quant Title : SW846 8260

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



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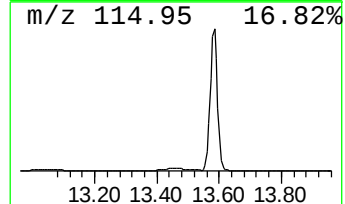
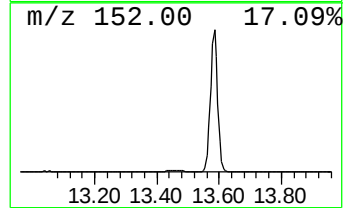
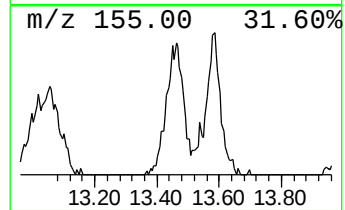
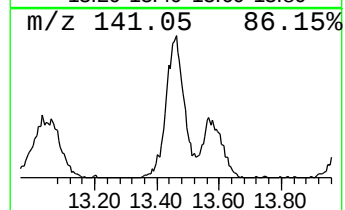
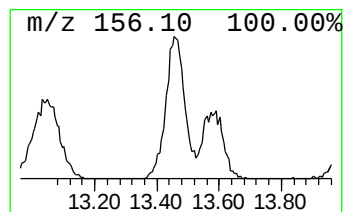
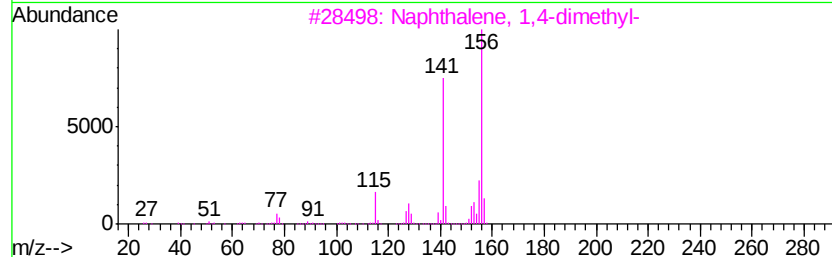
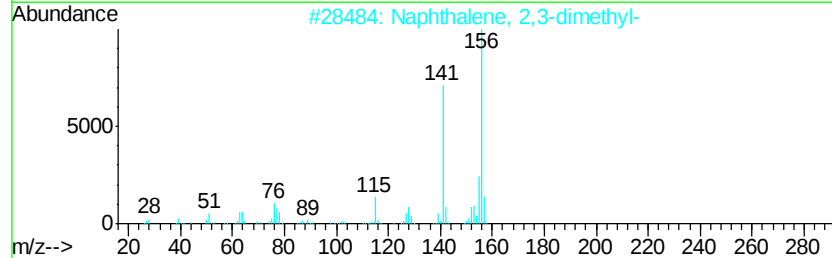
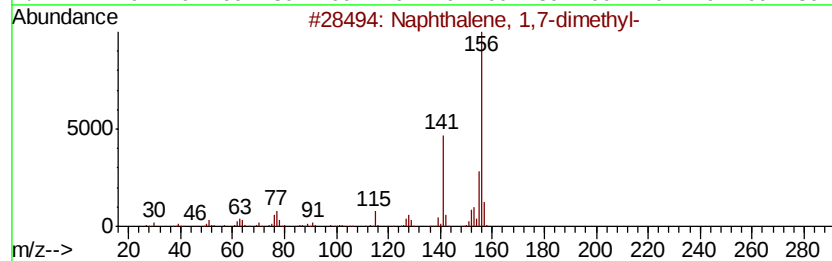
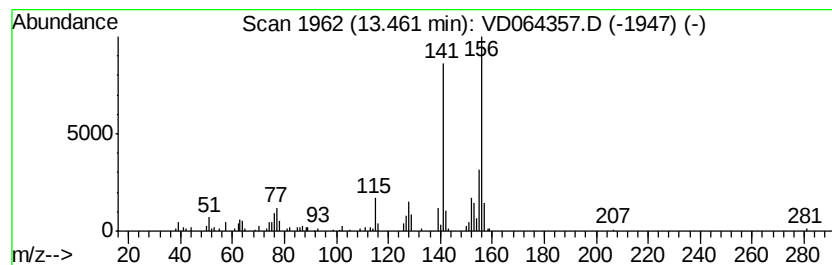
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Naphthalene, 1,7-dimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.46	5.36 ug/l	345377	1,4-Dichlorobenzene-d4	13.58
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Naphthalene, 1,7-dimethyl-	156 C12H12	000575-37-1 97
2		Naphthalene, 2,3-dimethyl-	156 C12H12	000581-40-8 97
3		Naphthalene, 1,4-dimethyl-	156 C12H12	000571-58-4 97
4		Naphthalene, 2,6-dimethyl-	156 C12H12	000581-42-0 97
5		Naphthalene, 2,7-dimethyl-	156 C12H12	000582-16-1 96



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Naphthalene, 1,7-...	13.46	5.4	ug/l	345377	4	13.58	3222060	50.0