

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD021120\
 Data File : VD065150.D
 Acq On : 11 Feb 2020 18:03
 Operator : VA/SY
 Sample : L1491-05
 Misc : 8.25G/5.00ml/MSVOA D/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 SB-2A-(18.5-20.5)

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_D\METHOD\82D020520S.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	2.344	68	72	78	rVB	27820	46890	1.43%	0.231%
2	3.032	181	189	198	rBV4	16022	37225	1.14%	0.184%
3	3.402	246	252	260	rVB2	22270	51644	1.58%	0.255%
4	4.967	503	518	527	rBV4	18074	69583	2.13%	0.343%
5	7.920	1011	1020	1025	rBV	384149	938340	28.70%	4.626%
6	7.985	1025	1031	1041	rVV	741870	1699578	51.99%	8.379%
7	8.190	1059	1066	1071	rBV3	17466	37308	1.14%	0.184%
8	8.338	1082	1091	1100	rBV	307938	688266	21.05%	3.393%
9	8.720	1149	1156	1163	rVB5	20873	43915	1.34%	0.216%
10	8.867	1173	1181	1200	rBV	1065120	2177389	66.61%	10.734%
11	9.355	1253	1264	1270	rBV	103397	248843	7.61%	1.227%
12	9.979	1365	1370	1380	rVB2	42706	99476	3.04%	0.490%
13	10.114	1389	1393	1399	rVB5	25875	44769	1.37%	0.221%
14	10.343	1424	1432	1445	rBV	1748120	3268961	100.00%	16.116%
15	10.520	1457	1462	1468	rVB9	23037	61099	1.87%	0.301%
16	10.955	1533	1536	1543	rVB7	35000	53669	1.64%	0.265%
17	11.196	1573	1577	1582	rVB2	46606	71395	2.18%	0.352%
18	11.249	1582	1586	1591	rBV2	64405	116450	3.56%	0.574%
19	11.649	1647	1654	1665	rBV	1692294	2982891	91.25%	14.705%
20	12.637	1816	1822	1834	rVB	1499128	2673554	81.79%	13.180%
21	12.814	1846	1852	1866	rVB5	166888	596682	18.25%	2.942%
22	13.449	1950	1960	1973	rVB5	193481	773550	23.66%	3.814%
23	13.584	1977	1983	1991	rVB	1889757	3015604	92.25%	14.867%
24	13.867	2024	2031	2037	rBV6	79241	223571	6.84%	1.102%
25	14.567	2147	2150	2157	rVB6	38926	64913	1.99%	0.320%
26	14.831	2192	2195	2201	rBV6	21578	49460	1.51%	0.244%
27	15.378	2284	2288	2295	rVB6	39755	82966	2.54%	0.409%
28	16.714	2508	2515	2525	rBV6	26540	66407	2.03%	0.327%

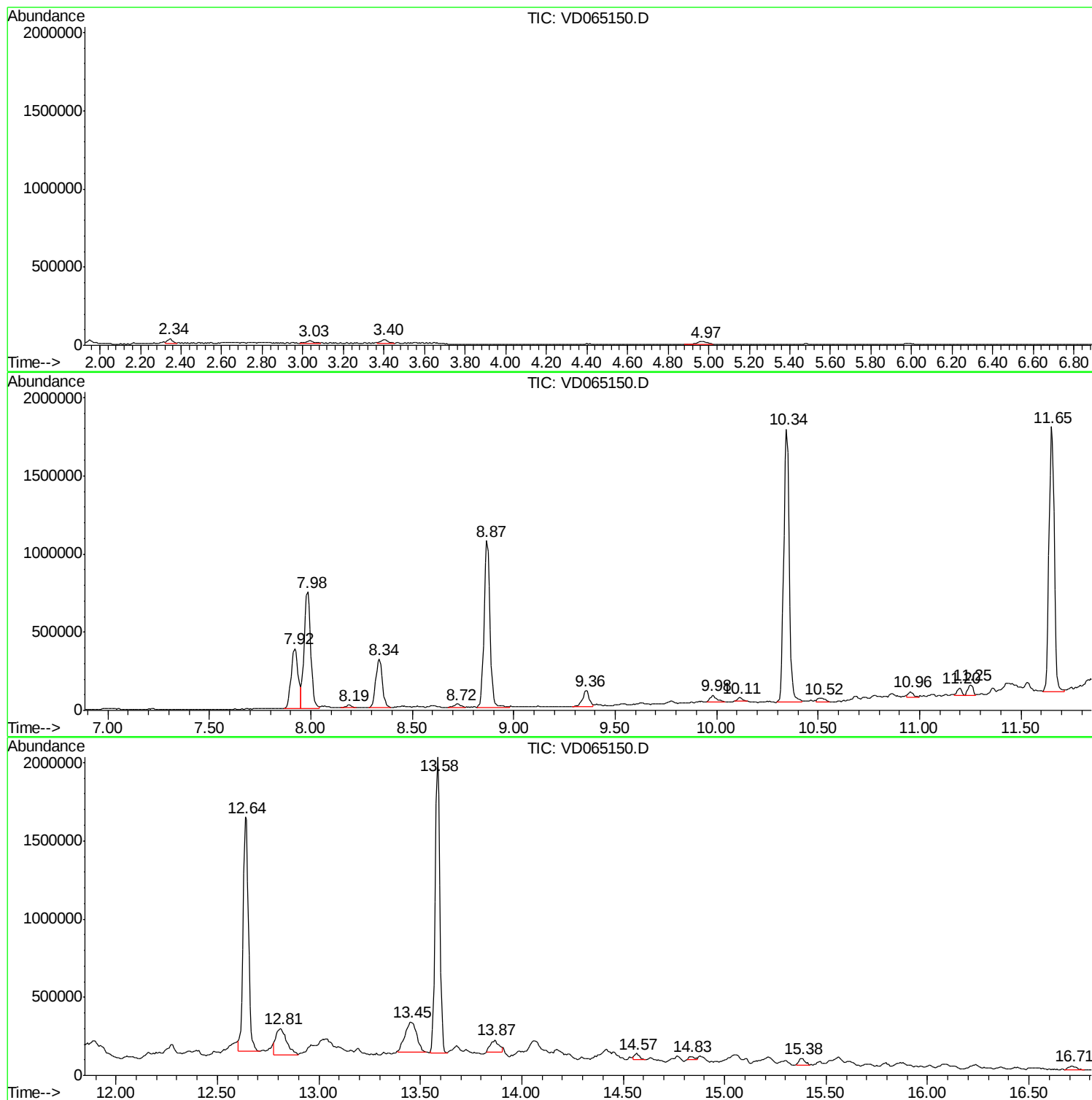
Sum of corrected areas: 20284398

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D020520S.M
Quant Title : SW846 8260

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



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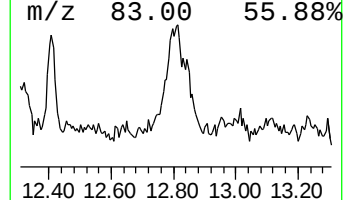
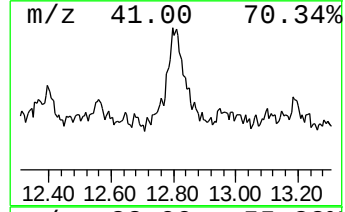
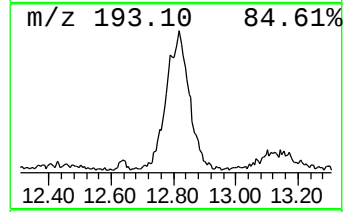
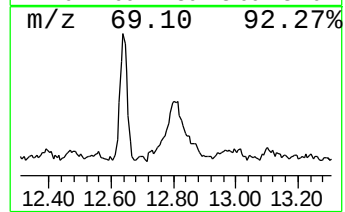
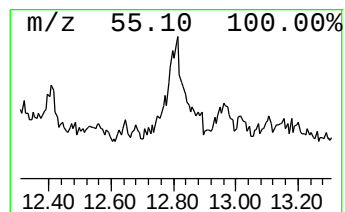
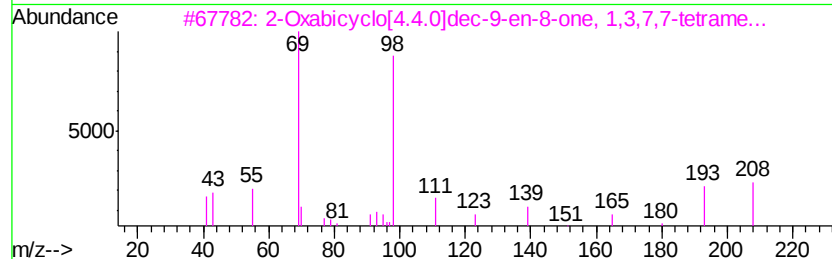
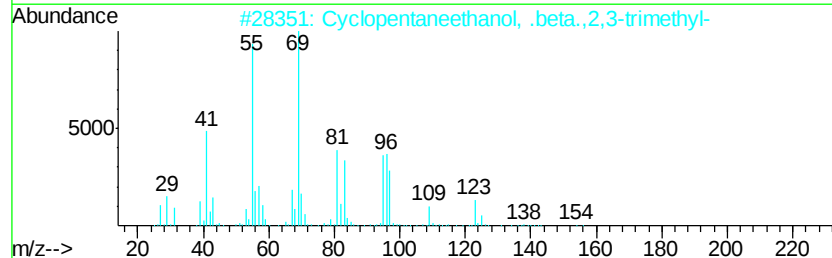
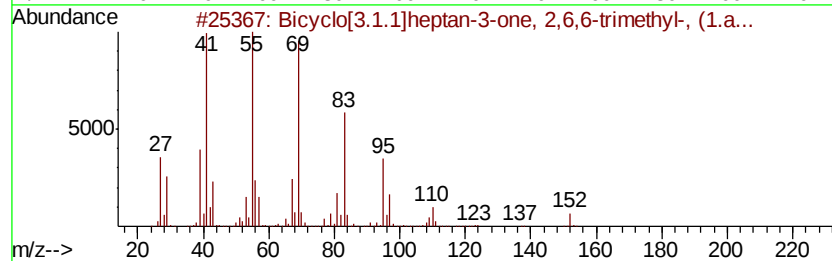
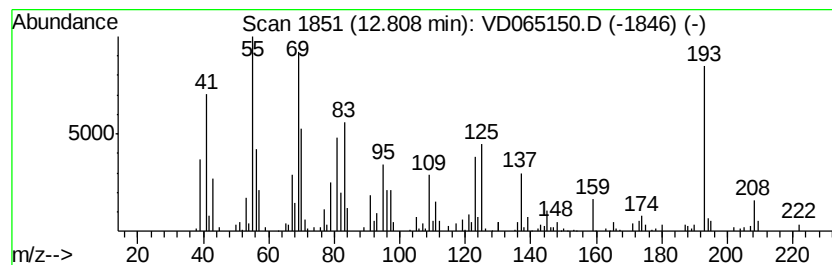
Instrument :
MSVOA_D
ClientSampleId :
SB-2A-(18.5-20.5)

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D020520S.M
Quant Title : SW846 8260

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

Peak Number 1 unknown12.81 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.81	9.89 ug/l	596682	1,4-Dichlorobenzene-d4	13.58
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Bicyclo[3.1.1]heptan-3-one, 2,6,...	152 C10H16O	015358-88-0 35
2		Cyclopentaneethanol, .beta.,2,3-...	156 C10H20O	021721-18-6 25
3		2-Oxabicyclo[4.4.0]dec-9-en-8-on...	208 C13H20O2	122723-58-4 25
4		5-Undecene, (E)-	154 C11H22	000764-97-6 22
5		1,7-Nonadiene, 4,8-dimethyl-	152 C11H20	062108-28-5 22



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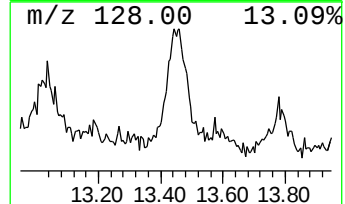
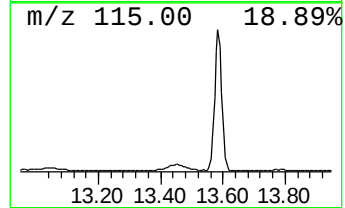
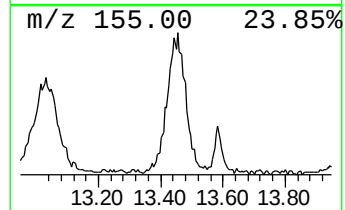
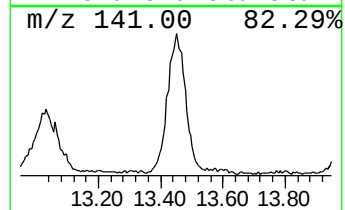
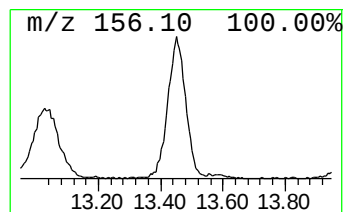
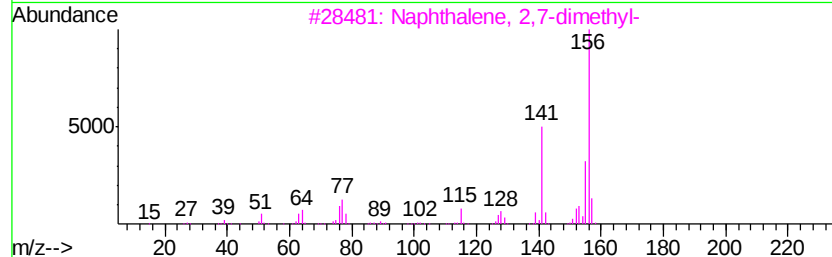
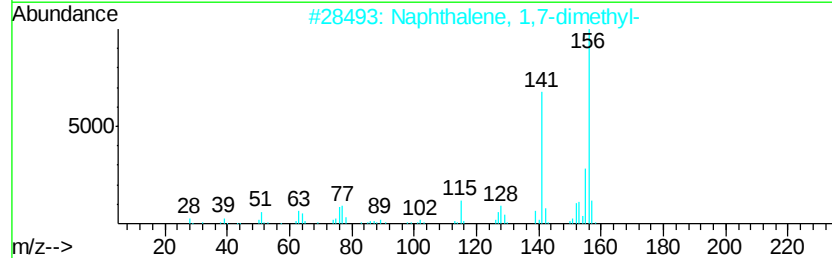
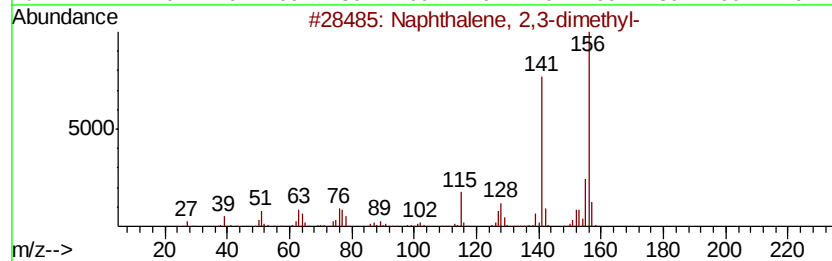
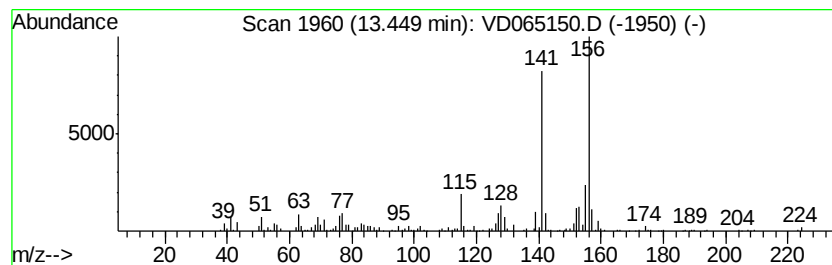
Instrument :
MSVOA_D
ClientSampled :
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TIC Integration Parameters: LSCINT.P

Peak Number 2 Naphthalene, 2,3-dimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.45	12.83 ug/l	773550	1,4-Dichlorobenzene-d4	13.58
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Naphthalene, 2,3-dimethyl-	156 C12H12	000581-40-8 97
2		Naphthalene, 1,7-dimethyl-	156 C12H12	000575-37-1 97
3		Naphthalene, 2,7-dimethyl-	156 C12H12	000582-16-1 97
4		Naphthalene, 1,6-dimethyl-	156 C12H12	000575-43-9 97
5		Naphthalene, 1,3-dimethyl-	156 C12H12	000575-41-7 96



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown12.81	12.81	9.9	ug/l	596682	4	13.58	3015600	50.0
Naphthalene, 2,3-...	13.45	12.8	ug/l	773550	4	13.58	3015600	50.0