

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD040119\
 Data File : VD061493.D
 Acq On : 2 Apr 2019 4:26
 Operator : VA/AP
 Sample : K1689-03RE
 Misc : 7.26g/5ml/MSVOA D/SOIL
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 NB-08-032919-ARE

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\82D032719S.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	1.768	33	35	40	rVB	1216	2677	1.66%	0.252%
2	2.054	62	64	69	rVB	2148	3681	2.28%	0.347%
3	2.133	69	72	74	rVV	1409	2081	1.29%	0.196%
4	2.211	77	80	88	rVB2	7077	19681	12.21%	1.853%
5	2.625	119	122	126	rVB2	1699	3284	2.04%	0.309%
6	2.733	132	133	139	rVB2	1172	2823	1.75%	0.266%
7	3.216	177	182	190	rBV2	7297	22447	13.92%	2.114%
8	3.344	190	195	197	rVB2	1236	2948	1.83%	0.278%
9	3.816	235	243	248	rVB3	5807	18259	11.33%	1.720%
10	4.732	333	336	341	rBB	700	2134	1.32%	0.201%
11	6.061	466	471	473	rVB	1062	2423	1.50%	0.228%
12	6.139	473	479	482	rBV2	2693	7386	4.58%	0.696%
13	6.917	551	558	565	rBV2	33148	95326	59.13%	8.978%
14	7.035	565	570	577	rVV2	34221	86846	53.87%	8.179%
15	7.449	606	612	620	rVB2	26641	74777	46.39%	7.042%
16	8.207	684	689	695	rBV	52579	126908	78.73%	11.952%
17	9.201	787	790	795	rBB	879	2564	1.59%	0.241%
18	10.392	907	911	918	rBB	52238	114716	71.16%	10.804%
19	10.500	919	922	926	rBB	1055	2534	1.57%	0.239%
20	11.229	990	996	1000	rBV	3682	9671	6.00%	0.911%
21	12.351	1107	1110	1116	rBB	81416	136725	84.82%	12.876%
22	12.656	1138	1141	1143	rBB	1504	2588	1.61%	0.244%
23	13.326	1206	1209	1214	rBV	794	2634	1.63%	0.248%
24	13.542	1228	1231	1237	rVB	91284	125238	77.69%	11.795%
25	13.710	1244	1248	1250	rVB2	1148	2406	1.49%	0.227%
26	13.759	1250	1253	1256	rBV	1574	2487	1.54%	0.234%
27	13.936	1268	1271	1274	rBV2	1849	3110	1.93%	0.293%
28	14.507	1326	1329	1333	rVB	139723	161201	100.00%	15.181%
29	14.615	1336	1340	1343	rBV	589	1979	1.23%	0.186%
30	14.792	1354	1358	1360	rBV	2478	3285	2.04%	0.309%
31	15.659	1444	1446	1449	rVB2	2439	2584	1.60%	0.243%
32	15.934	1470	1474	1478	rVB2	2449	2551	1.58%	0.240%
33	16.112	1488	1492	1495	rBV	2700	3357	2.08%	0.316%
34	16.259	1506	1507	1512	rBV	1375	2098	1.30%	0.198%

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Stop Thrs : 0 Peak Location: TOP

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35	16.614	1540	1543	1546	rBV	1827	2514	1.56%	0.237%
36	16.702	1549	1552	1555	rBV2	2778	3908	2.42%	0.368%

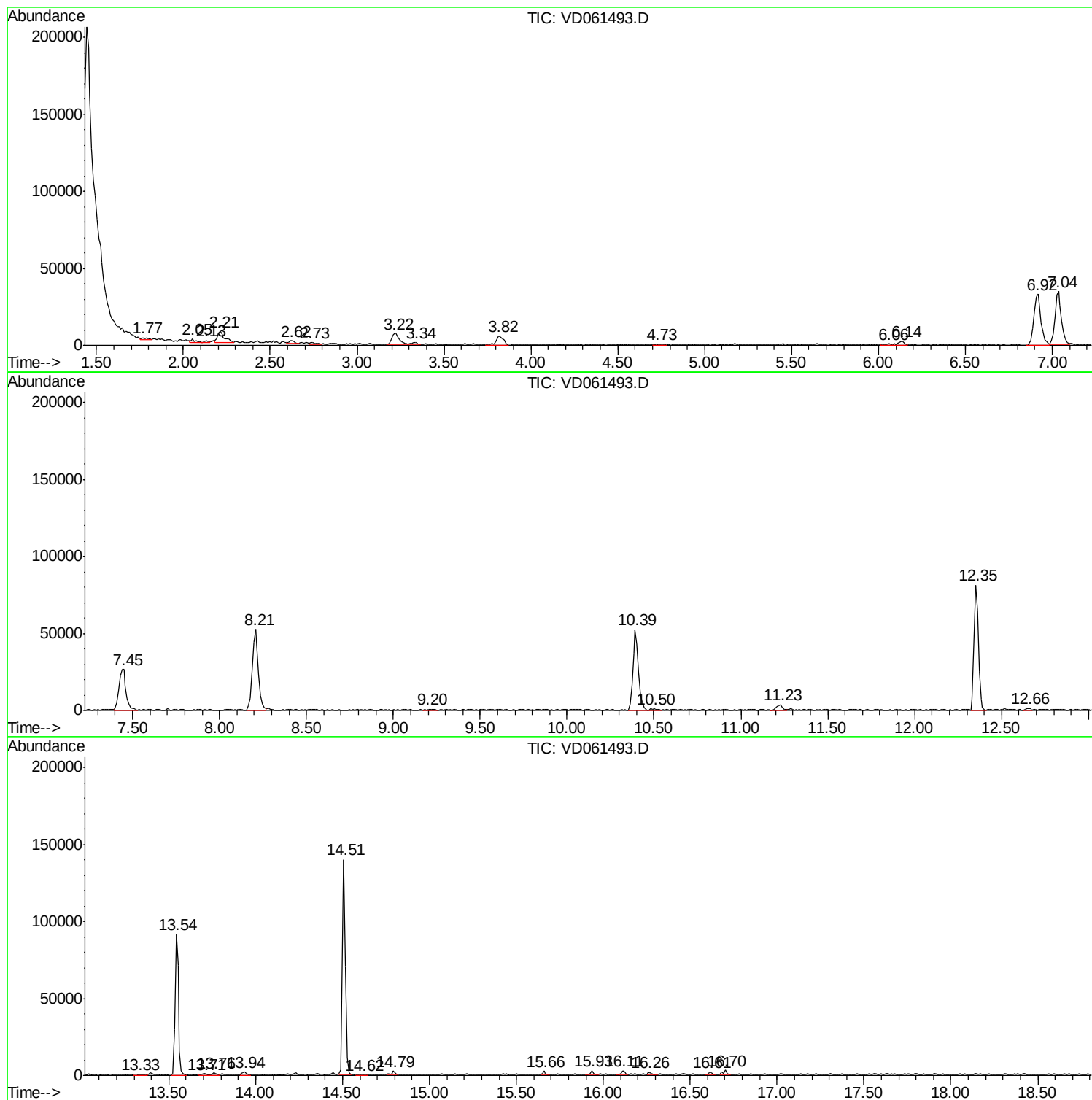
Sum of corrected areas: 1061831

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D032719S.M
Quant Title : SW846 8260

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



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

Peak Number 1 Hydrazine, 1,1-dimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.21	11.33 ug/l	19681	Pentafluorobenzene	7.04

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hydrazine, 1,1-dimethyl-	60	C2H8N2	000057-14-7	4
2			Carbonyl sulfide	60	COS	000463-58-1	4
3			Methyl formate	60	C2H4O2	000107-31-3	3
4			Thiirane	60	C2H4S	000420-12-2	2
5			Urea	60	CH4N2O	000057-13-6	2

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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
Hydrazine, 1,1-di...	2.21	11.3	ug/l	19681	1	7.04	86846	50.0