

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW040319\
 Data File : VW009664.D
 Acq On : 03 Apr 2019 15:10
 Operator : SY/VA
 Sample : VSTDICV025
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VICV15

Quant Time: Apr 04 01:56:19 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM040319S.M
 Quant Title : VOC Analysis
 QLast Update : Wed Apr 03 14:53:06 2019
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 20% Max. R.T. Dev 0.50min
 Max. RRF Dev : 30% Max. Rel. Area : 200%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	1,4-Difluorobenzene	25.000	25.000	0.0	106	0.00
2 T	Dichlorodifluoromethane	25.000	21.065	15.7	85	0.00
3 T	Chloromethane	25.000	23.358	6.6	101	0.00
4 S	Vinyl Chloride-d3	25.000	20.188	19.2	91	0.00
5 T	Vinyl chloride	25.000	21.920	12.3	93	0.00
6 T	Bromomethane	25.000	22.835	8.7	94	0.00
7 S	Chloroethane-d5	25.000	21.686	13.3	94	0.00
8 T	Chloroethane	25.000	23.422	6.3	97	0.00
9 T	Trichlorofluoromethane	25.000	23.376	6.5	98	0.00
10 S	1,1-Dichloroethene-d2	25.000	21.651	13.4	93	0.00
11 T	1,1,2-Trichloro-1,2,2-trifl	25.000	22.760	9.0	97	0.00
12 T	1,1-Dichloroethene	25.000	22.908	8.4	94	0.00
13 T	Acetone	50.000	41.761	16.5	92	0.00
14 T	Carbon disulfide	25.000	22.808	8.8	92	0.00
15 T	Methyl Acetate	25.000	24.161	3.4	102	0.00
16 T	Methylene chloride	25.000	19.881	20.5	96	0.00
17 T	Methyl tert-butyl Ether	25.000	25.327	-1.3	100	0.00
18 T	trans-1,2-Dichloroethene	25.000	23.813	4.7	97	0.00
19 T	1,1-Dichloroethane	25.000	23.963	4.1	98	0.00
20 S	2-Butanone-d5	50.000	47.012	6.0	102	0.00
21	2-Butanone	50.000	48.240	3.5	100	0.00
22 T	cis-1,2-Dichloroethene	25.000	24.692	1.2	101	0.00
23 T	Bromochloromethane	25.000	24.683	1.3	100	0.00
24 S	Chloroform-d	25.000	22.646	9.4	99	0.00
25 T	Chloroform	25.000	23.788	4.8	98	0.00
26 S	1,2-Dichloroethane-d4	25.000	22.515	9.9	98	0.00
27 T	1,2-Dichloroethane	25.000	24.105	3.6	99	0.00
28 I	Chlorobenzene-d5	25.000	25.000	0.0	105	0.00
29 S	Benzene-d6	25.000	22.657	9.4	97	0.00
30 T	Cyclohexane	25.000	25.074	-0.3	96	0.00
31 T	1,1,1-Trichloroethane	25.000	23.499	6.0	96	0.00
32 T	Carbon tetrachloride	25.000	23.269	6.9	95	0.00
33 S	1,2-Dichloropropane-d6	25.000	22.460	10.2	100	0.00
34 T	Benzene	25.000	24.139	3.4	98	0.00
35 T	Trichloroethene	25.000	23.810	4.8	98	0.00
36 T	Methylcyclohexane	25.000	24.545	1.8	96	0.00
37 S	Toluene-d8	25.000	22.919	8.3	97	0.00
38 S	trans-1,3-Dichloropropene-d	25.000	22.929	8.3	98	0.00
39 S	2-Hexanone-d5	50.000	51.844	-3.7	103	0.00
40 T	1,2-Dichloropropane	25.000	23.731	5.1	97	0.00
41 T	Bromodichloromethane	25.000	24.198	3.2	99	0.00
42 T	cis-1,3-Dichloropropene	25.000	24.736	1.1	99	0.00
43 T	4-Methyl-2-pentanone	50.000	50.772	-1.5	101	0.00
44 T	Toluene	25.000	24.648	1.4	98	0.00
45 T	trans-1,3-Dichloropropene	25.000	25.140	-0.6	98	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	1,1,2-Trichloroethane	25.000	23.992	4.0	96	0.00
47 T	Tetrachloroethene	25.000	23.644	5.4	95	0.00
48 S	1,1,2,2-Tetrachloroethane-d	25.000	22.921	8.3	98	0.00
49 T	2-Hexanone	50.000	50.360	-0.7	100	0.00
50 T	Dibromochloromethane	25.000	24.714	1.1	98	0.00
51 T	1,2-Dibromoethane	25.000	24.265	2.9	99	0.00
52 T	Chlorobenzene	25.000	24.165	3.3	99	0.00
53 T	Ethylbenzene	25.000	24.899	0.4	98	0.00
54 T	m,p-Xylene	25.000	24.979	0.1	98	0.00
55 T	o-xylene	25.000	25.341	-1.4	98	0.00
56 T	Styrene	25.000	25.632	-2.5	99	0.00
57 T	Isopropylbenzene	25.000	25.429	-1.7	98	0.00
58 T	1,1,2,2-Tetrachloroethane	25.000	24.555	1.8	101	0.00
59	1,2,3-Trichloropropane	25.000	24.942	0.2	102	0.00
60 I	1,4-Dichlorobenzene-d4	25.000	25.000	0.0	102	0.00
61 S	1,2-Dichlorobenzene-d4	25.000	22.666	9.3	95	0.00
62 T	Bromoform	25.000	24.267	2.9	99	0.00
63 T	1,3-Dichlorobenzene	25.000	24.487	2.1	98	0.00
64 T	1,4-Dichlorobenzene	25.000	24.077	3.7	97	0.00
65 T	1,2-Dichlorobenzene	25.000	24.652	1.4	98	0.00
66 T	1,2-Dibromo-3-chloropropane	25.000	24.101	3.6	101	0.00
67	1,3,5-Trichlorobenzene	25.000	24.065	3.7	94	0.00
68 T	1,2,4-trichlorobenzene	25.000	24.875	0.5	96	0.00
69	Naphthalene	25.000	26.477	-5.9	98	0.00
70 T	1,2,3-Trichlorobenzene	25.000	25.005	-0.0	95	0.00

(#) = Out of Range

SPCC's out = 0 CCC's out = 0