

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW073119\
 Data File : VW011588.D
 Acq On : 31 Jul 2019 17:12
 Operator : SY/VA
 Sample : VSTDCCC025EC
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_W
 LabSampleId :
 VSTD02526

Quant Time: Aug 01 05:24:10 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM073019S.M
 Quant Title : VOC Analysis
 QLast Update : Thu Aug 01 05:20:41 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	94	0.00
2 T	Dichlorodifluoromethane	25.000	25.848	-3.4	96	0.00
3 T	Chloromethane	25.000	24.281	2.9	98	0.00
4 S	Vinyl Chloride-d3	25.000	24.828	0.7	95	0.00
5 T	Vinyl chloride	25.000	25.269	-1.1	94	0.00
6 T	Bromomethane	25.000	24.733	1.1	92	0.00
7 S	Chloroethane-d5	25.000	25.019	-0.1	94	0.00
8 T	Chloroethane	25.000	24.797	0.8	92	0.00
9 T	Trichlorofluoromethane	25.000	24.190	3.2	90	0.00
10 S	1,1-Dichloroethene-d2	25.000	25.011	-0.0	93	0.00
11 T	1,1,2-Trichloro-1,2,2-trifl	25.000	25.324	-1.3	94	0.00
12 T	1,1-Dichloroethene	25.000	25.195	-0.8	92	0.00
13 T	Acetone	50.000	66.087	-32.2#	115	0.00
14 T	Carbon disulfide	25.000	24.785	0.9	90	0.00
15 T	Methyl Acetate	25.000	30.605	-22.4	106	0.00
16 T	Methylene chloride	25.000	24.213	3.1	93	0.00
17 T	Methyl tert-butyl Ether	25.000	23.613	5.5	85	0.00
18 T	trans-1,2-Dichloroethene	25.000	24.882	0.5	91	0.00
19 T	1,1-Dichloroethane	25.000	24.587	1.7	91	0.00
20 S	2-Butanone-d5	50.000	69.351	-38.7#	125	0.00
21	2-Butanone	50.000	65.838	-31.7#	109	0.00
22 T	cis-1,2-Dichloroethene	25.000	24.691	1.2	91	0.00
23 T	Bromochloromethane	25.000	23.842	4.6	87	0.00
24 S	Chloroform-d	25.000	24.516	1.9	93	0.00
25 T	Chloroform	25.000	24.215	3.1	89	0.00
26 S	1,2-Dichloroethane-d4	25.000	24.587	1.7	93	0.00
27 T	1,2-Dichloroethane	25.000	24.732	1.1	91	0.00
28 I	Chlorobenzene-d5	25.000	25.000	0.0	93	0.00
29 S	Benzene-d6	25.000	24.964	0.1	94	0.00
30 T	Cyclohexane	25.000	25.676	-2.7	90	0.00
31 T	1,1,1-Trichloroethane	25.000	25.280	-1.1	91	0.00
32 T	Carbon tetrachloride	25.000	25.436	-1.7	91	0.00
33 S	1,2-Dichloropropane-d6	25.000	24.925	0.3	94	0.00
34 T	Benzene	25.000	25.225	-0.9	91	0.00
35 T	Trichloroethene	25.000	25.192	-0.8	91	0.00
36 T	Methylcyclohexane	25.000	26.090	-4.4	91	0.00
37 S	Toluene-d8	25.000	25.062	-0.2	93	0.00
38 S	trans-1,3-Dichloropropene-d	25.000	24.478	2.1	91	0.00
39 S	2-Hexanone-d5	50.000	66.497	-33.0#	114	0.00
40 T	1,2-Dichloropropane	25.000	24.891	0.4	89	0.00
41 T	Bromodichloromethane	25.000	24.600	1.6	89	0.00
42 T	cis-1,3-Dichloropropene	25.000	24.837	0.7	88	0.00
43 T	4-Methyl-2-pentanone	50.000	61.478	-23.0	102	0.00
44 T	Toluene	25.000	25.380	-1.5	90	0.00
45 T	trans-1,3-Dichloropropene	25.000	24.958	0.2	88	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	1,1,2-Trichloroethane	25.000	24.679	1.3	88	0.00
47 T	Tetrachloroethene	25.000	25.335	-1.3	90	0.00
48 S	1,1,2,2-Tetrachloroethane-d	25.000	27.345	-9.4	98	0.00
49 T	2-Hexanone	50.000	63.115	-26.2	104	0.00
50 T	Dibromochloromethane	25.000	24.774	0.9	87	0.00
51 T	1,2-Dibromoethane	25.000	25.414	-1.7	89	0.00
52 T	Chlorobenzene	25.000	24.656	1.4	89	0.00
53 T	Ethylbenzene	25.000	25.527	-2.1	91	0.00
54 T	m,p-Xylene	25.000	25.547	-2.2	91	0.00
55 T	o-xylene	25.000	25.515	-2.1	90	0.00
56 T	Styrene	25.000	25.637	-2.5	90	0.00
57 T	Isopropylbenzene	25.000	25.997	-4.0	91	0.00
58 T	1,1,2,2-Tetrachloroethane	25.000	27.009	-8.0	93	0.00
59	1,2,3-Trichloropropane	25.000	27.864	-11.5	95	0.00
60 I	1,4-Dichlorobenzene-d4	25.000	25.000	0.0	96	0.00
61 S	1,2-Dichlorobenzene-d4	25.000	23.755	5.0	94	0.00
62 T	Bromoform	25.000	24.583	1.7	90	0.00
63 T	1,3-Dichlorobenzene	25.000	24.123	3.5	90	0.00
64 T	1,4-Dichlorobenzene	25.000	24.092	3.6	90	0.00
65 T	1,2-Dichlorobenzene	25.000	24.313	2.7	90	0.00
66 T	1,2-Dibromo-3-chloropropane	25.000	30.491	-22.0	109	0.00
67	1,3,5-Trichlorobenzene	25.000	25.276	-1.1	93	0.00
68 T	1,2,4-trichlorobenzene	25.000	25.727	-2.9	93	0.00
69	Naphthalene	25.000	27.976	-11.9	95	0.00
70 T	1,2,3-Trichlorobenzene	25.000	25.183	-0.7	90	0.00

(#) = Out of Range

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