

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV080319\
 Data File : VV012104.D
 Acq On : 03 Aug 2019 11:54
 Operator : SY/MD
 Sample : VSTDICV025
 Misc : 5.00G/10ML/MSVOA V/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VICV66

Quant Time: Aug 05 08:25:34 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM080319S.M
 Quant Title : VOC Analysis
 QLast Update : Mon Aug 05 08:21:28 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	125	0.00
2 T	Dichlorodifluoromethane	25.000	24.252	3.0	118	0.00
3 T	Chloromethane	25.000	23.808	4.8	120	0.00
4 S	Vinyl Chloride-d3	25.000	25.311	-1.2	116	0.00
5 T	Vinyl chloride	25.000	25.552	-2.2	122	0.00
6 T	Bromomethane	25.000	25.997	-4.0	125	0.00
7 S	Chloroethane-d5	25.000	24.611	1.6	115	0.00
8 T	Chloroethane	25.000	24.209	3.2	116	0.00
9 T	Trichlorofluoromethane	25.000	24.808	0.8	119	0.00
10 S	1,1-Dichloroethene-d2	25.000	24.870	0.5	117	0.00
11 T	1,1,2-Trichloro-1,2,2-trifl	25.000	25.140	-0.6	121	0.00
12 T	1,1-Dichloroethene	25.000	25.698	-2.8	126	0.00
13 T	Acetone	50.000	52.259	-4.5	114	0.00
14 T	Carbon disulfide	25.000	25.057	-0.2	120	0.00
15 T	Methyl Acetate	25.000	25.189	-0.8	117	0.00
16 T	Methylene chloride	25.000	24.261	3.0	118	0.00
17 T	Methyl tert-butyl Ether	25.000	25.466	-1.9	118	0.00
18 T	trans-1,2-Dichloroethene	25.000	25.192	-0.8	118	0.00
19 T	1,1-Dichloroethane	25.000	25.521	-2.1	121	0.00
20 S	2-Butanone-d5	50.000	48.389	3.2	107	0.00
21	2-Butanone	50.000	56.299	-12.6	123	0.00
22 T	cis-1,2-Dichloroethene	25.000	25.560	-2.2	121	0.00
23 T	Bromochloromethane	25.000	25.940	-3.8	120	0.00
24 S	Chloroform-d	25.000	24.311	2.8	116	0.00
25 T	Chloroform	25.000	24.849	0.6	119	0.00
26 S	1,2-Dichloroethane-d4	25.000	23.610	5.6	111	0.00
27 T	1,2-Dichloroethane	25.000	25.845	-3.4	119	0.00
28 I	Chlorobenzene-d5	25.000	25.000	0.0	124	0.00
29 S	Benzene-d6	25.000	24.746	1.0	118	0.00
30 T	Cyclohexane	25.000	25.567	-2.3	122	0.00
31 T	1,1,1-Trichloroethane	25.000	24.677	1.3	117	0.00
32 T	Carbon tetrachloride	25.000	24.455	2.2	118	0.00
33 S	1,2-Dichloropropane-d6	25.000	24.850	0.6	117	0.00
34 T	Benzene	25.000	25.213	-0.9	120	0.00
35 T	Trichloroethene	25.000	25.330	-1.3	118	0.00
36 T	Methylcyclohexane	25.000	25.597	-2.4	122	0.00
37 S	Toluene-d8	25.000	24.743	1.0	118	0.00
38 S	trans-1,3-Dichloropropene-d	25.000	24.810	0.8	113	0.00
39 S	2-Hexanone-d5	50.000	51.663	-3.3	108	0.00
40 T	1,2-Dichloropropane	25.000	25.976	-3.9	126	0.00
41 T	Bromodichloromethane	25.000	25.315	-1.3	120	0.00
42 T	cis-1,3-Dichloropropene	25.000	25.634	-2.5	120	0.00
43 T	4-Methyl-2-pentanone	50.000	52.689	-5.4	114	0.00
44 T	Toluene	25.000	25.399	-1.6	119	0.00
45 T	trans-1,3-Dichloropropene	25.000	25.841	-3.4	122	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	1,1,2-Trichloroethane	25.000	25.849	-3.4	118	0.00
47 T	Tetrachloroethene	25.000	25.381	-1.5	125	0.00
48 S	1,1,2,2-Tetrachloroethane-d	25.000	24.657	1.4	113	0.00
49 T	2-Hexanone	50.000	55.815	-11.6	116	0.00
50 T	Dibromochloromethane	25.000	25.836	-3.3	122	0.00
51 T	1,2-Dibromoethane	25.000	26.159	-4.6	121	0.00
52 T	Chlorobenzene	25.000	25.495	-2.0	122	0.00
53 T	Ethylbenzene	25.000	25.493	-2.0	120	0.00
54 T	m,p-Xylene	25.000	25.472	-1.9	119	0.00
55 T	o-xylene	25.000	25.765	-3.1	120	0.00
56 T	Styrene	25.000	26.212	-4.8	121	0.00
57 T	Isopropylbenzene	25.000	26.056	-4.2	121	0.00
58 T	1,1,2,2-Tetrachloroethane	25.000	25.519	-2.1	116	0.00
59	1,2,3-Trichloropropane	25.000	25.957	-3.8	116	0.00
60 I	1,4-Dichlorobenzene-d4	25.000	25.000	0.0	124	0.00
61 S	1,2-Dichlorobenzene-d4	25.000	25.073	-0.3	119	0.00
62 T	Bromoform	25.000	26.085	-4.3	118	0.00
63 T	1,3-Dichlorobenzene	25.000	25.741	-3.0	120	0.00
64 T	1,4-Dichlorobenzene	25.000	25.553	-2.2	122	0.00
65 T	1,2-Dichlorobenzene	25.000	26.109	-4.4	122	0.00
66 T	1,2-Dibromo-3-chloropropane	25.000	25.334	-1.3	110	0.00
67	1,3,5-Trichlorobenzene	25.000	25.818	-3.3	123	0.00
68 T	1,2,4-trichlorobenzene	25.000	27.207	-8.8	124	0.00
69	Naphthalene	25.000	29.722	-18.9	128	0.00
70 T	1,2,3-Trichlorobenzene	25.000	27.480	-9.9	125	0.00

(#) = Out of Range

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