

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV073119\
 Data File : VV012091.D
 Acq On : 31 Jul 2019 01:14
 Operator : SY/MD
 Sample : VSTDCCC005EC
 Misc : 25ML/MSVOA V/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_V
 LabSampleId :
 VSTD00556

Quant Time: Jul 31 05:41:45 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR073119WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Wed Jul 31 05:31:06 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	5.000	5.000	0.0	97	0.00
2 T	Dichlorodifluoromethane	5.000	5.008	-0.2	93	0.00
3 T	Chloromethane	5.000	4.869	2.6	92	0.00
4 S	Vinyl Chloride-d3	5.000	4.384	12.3	87	0.00
5 T	Vinyl chloride	5.000	4.870	2.6	93	0.00
6 T	Bromomethane	5.000	5.056	-1.1	91	0.00
7 S	Chloroethane-d5	5.000	4.567	8.7	89	0.00
8 T	Chloroethane	5.000	4.989	0.2	94	0.00
9 T	Trichlorofluoromethane	5.000	5.207	-4.1	95	0.00
10 T	1,1,2-Trichloro-1,2,2-trifl	5.000	5.054	-1.1	91	0.00
11 S	1,1-Dichloroethene-d2	5.000	4.774	4.5	92	0.00
12 T	1,1-Dichloroethene	5.000	5.188	-3.8	96	0.00
13 T	Acetone	50.000	48.672	2.7	89	0.00
14 T	Carbon disulfide	5.000	5.183	-3.7	96	0.00
15 T	Methyl Acetate	5.000	4.015	19.7	83	0.00
16 T	Methylene chloride	5.000	4.910	1.8	93	0.00
17 T	Methyl tert-butyl Ether	5.000	5.112	-2.2	92	0.00
18 T	trans-1,2-Dichloroethene	5.000	5.151	-3.0	97	0.00
19 T	1,1-Dichloroethane	5.000	5.048	-1.0	92	0.00
20 S	2-Butanone-d5	50.000	47.421	5.2	90	0.00
21 T	2-Butanone	50.000	50.466	-0.9	91	0.00
22 T	cis-1,2-Dichloroethene	5.000	5.130	-2.6	94	0.00
23 T	Bromochloromethane	5.000	5.156	-3.1	95	0.00
24 S	Chloroform-d	5.000	4.786	4.3	94	0.00
25 T	Chloroform	5.000	4.907	1.9	95	0.00
26 S	1,2-Dichloroethane-d4	5.000	4.911	1.8	94	0.00
27 T	1,2-Dichloroethane	5.000	5.214	-4.3	96	0.00
28 I	Chlorobenzene-d5	5.000	5.000	0.0	94	0.00
29 T	1,1,1-Trichloroethane	5.000	5.242	-4.8	97	0.00
30 T	Cyclohexane	5.000	5.045	-0.9	92	0.00
31 T	Carbon tetrachloride	5.000	5.216	-4.3	94	0.00
32 S	Benzene-d6	5.000	4.763	4.7	91	0.00
33 T	Benzene	5.000	5.171	-3.4	93	0.00
34 T	Trichloroethene	5.000	5.179	-3.6	94	0.00
35 T	Methylcyclohexane	5.000	5.116	-2.3	94	0.00
36 S	1,2-Dichloropropane-d6	5.000	4.770	4.6	91	0.00
37 T	1,2-Dichloropropane	5.000	5.037	-0.7	97	0.00
38 T	Bromodichloromethane	5.000	5.193	-3.9	96	0.00
39 T	cis-1,3-Dichloropropene	5.000	5.073	-1.5	91	0.00
40 T	4-Methyl-2-pentanone	50.000	51.531	-3.1	92	0.00
41 S	Toluene-d8	5.000	4.941	1.2	91	0.00
42 T	Toluene	5.000	5.338	-6.8	95	0.00
43 S	trans-1,3-Dichloropropene-d	5.000	4.856	2.9	90	0.00
44 T	trans-1,3-Dichloropropene	5.000	5.129	-2.6	91	0.00
45 T	1,1,2-Trichloroethane	5.000	5.094	-1.9	92	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 S	2-Hexanone-d5	50.000	49.643	0.7	94	0.00
47 T	Tetrachloroethene	5.000	5.190	-3.8	95	0.00
48 T	2-Hexanone	50.000	52.072	-4.1	94	0.00
49 T	Dibromochloromethane	5.000	5.276	-5.5	94	0.00
50 T	1,2-Dibromoethane	5.000	5.203	-4.1	95	0.00
51 T	Chlorobenzene	5.000	5.199	-4.0	95	0.00
52 T	Ethylbenzene	5.000	5.275	-5.5	94	0.00
53 T	m,p-xylene	5.000	5.466	-9.3	98	0.00
54 T	o-xylene	5.000	5.319	-6.4	95	0.00
55 T	Styrene	5.000	5.410	-8.2	96	0.00
56 T	Isopropylbenzene	5.000	5.363	-7.3	96	0.00
57 S	1,1,2,2-Tetrachloroethane-d	5.000	4.789	4.2	90	0.00
58 T	1,1,2,2-Tetrachloroethane	5.000	5.051	-1.0	91	0.00
59	1,2,3-Trichloropropane	5.000	5.207	-4.1	96	0.00
60 I	1,4-Dichlorobenzene-d4	5.000	5.000	0.0	94	0.00
61 T	Bromoform	5.000	5.454	-9.1	100	0.00
62 T	1,3-Dichlorobenzene	5.000	5.274	-5.5	95	0.00
63 T	1,4-Dichlorobenzene	5.000	5.181	-3.6	94	0.00
64 S	1,2-Dichlorobenzene-d4	5.000	4.874	2.5	94	0.00
65 T	1,2-Dichlorobenzene	5.000	5.378	-7.6	97	0.00
66 T	1,2-Dibromo-3-chloropropane	5.000	5.461	-9.2	90	0.00
67	1,3,5-Trichlorobenzene	5.000	5.345	-6.9	96	0.00
68 T	1,2,4-trichlorobenzene	5.000	5.269	-5.4	96	0.00
69	Naphthalene	5.000	5.306	-6.1	95	0.00
70 T	1,2,3-Trichlorobenzene	5.000	5.335	-6.7	96	0.00

(#) = Out of Range

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