

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV072018\
 Data File : VV006673.D
 Acq On : 20 Jul 2018 17:49
 Operator : SY/MD
 Sample : VSTDCCC005EC
 Misc : 25 mL/MSVOA V/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_V
 LabSampleId :
 VSTD00572

Quant Time: Jul 20 18:07:17 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR071918WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Fri Jul 20 05:09:32 2018
 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	98	0.00
2 T	Dichlorodifluoromethane	5.000	5.291	-5.8	96	0.00
3 T	Chloromethane	5.000	4.828	3.4	89	0.00
4 S	Vinyl Chloride-d3	5.000	4.632	7.4	86	0.00
5 T	Vinyl chloride	5.000	5.141	-2.8	95	0.00
6 T	Bromomethane	5.000	2.867	42.7#	55	0.00
7 S	Chloroethane-d5	5.000	5.149	-3.0	91	0.00
8 T	Chloroethane	5.000	6.969	-39.4#	131	0.00
9 T	Trichlorofluoromethane	5.000	5.379	-7.6	99	0.00
10 T	1,1,2-Trichloro-1,2,2-trifl	5.000	5.488	-9.8	103	0.00
11 S	1,1-Dichloroethene-d2	5.000	4.925	1.5	93	0.00
12 T	1,1-Dichloroethene	5.000	5.323	-6.5	100	0.00
13 T	Acetone	50.000	50.233	-0.5	94	0.00
14 T	Carbon disulfide	5.000	5.534	-10.7	104	0.00
15 T	Methyl Acetate	5.000	5.129	-2.6	97	0.00
16 T	Methylene chloride	5.000	4.726	5.5	100	0.00
17 T	Methyl tert-butyl Ether	5.000	5.222	-4.4	97	0.00
18 T	trans-1,2-Dichloroethene	5.000	5.311	-6.2	99	0.00
19 T	1,1-Dichloroethane	5.000	5.644	-12.9	105	0.00
20 S	2-Butanone-d5	50.000	38.096	23.8	70	0.00
21 T	2-Butanone	50.000	52.766	-5.5	97	0.00
22 T	cis-1,2-Dichloroethene	5.000	5.342	-6.8	99	0.00
23 T	Bromochloromethane	5.000	5.356	-7.1	100	0.00
24 S	Chloroform-d	5.000	5.161	-3.2	95	0.00
25 T	Chloroform	5.000	5.517	-10.3	102	0.00
26 S	1,2-Dichloroethane-d4	5.000	5.068	-1.4	94	0.00
27 T	1,2-Dichloroethane	5.000	5.302	-6.0	98	0.00
28 I	Chlorobenzene-d5	5.000	5.000	0.0	101	0.00
29 T	1,1,1-Trichloroethane	5.000	5.374	-7.5	102	0.00
30 T	Cyclohexane	5.000	5.146	-2.9	97	0.00
31 T	Carbon tetrachloride	5.000	5.312	-6.2	100	0.00
32 S	Benzene-d6	5.000	4.980	0.4	94	0.00
33 T	Benzene	5.000	5.334	-6.7	100	0.00
34 T	Trichloroethene	5.000	5.225	-4.5	101	0.00
35 T	Methylcyclohexane	5.000	5.278	-5.6	98	0.00
36 S	1,2-Dichloropropane-d6	5.000	5.021	-0.4	96	0.00
37 T	1,2-Dichloropropane	5.000	5.220	-4.4	97	0.00
38 T	Bromodichloromethane	5.000	5.471	-9.4	103	0.00
39 T	cis-1,3-Dichloropropene	5.000	5.233	-4.7	97	0.00
40 T	4-Methyl-2-pentanone	50.000	51.337	-2.7	94	0.00
41 S	Toluene-d8	5.000	5.020	-0.4	93	0.00
42 T	Toluene	5.000	5.448	-9.0	101	0.00
43 S	trans-1,3-Dichloropropene-d	5.000	4.767	4.7	90	0.00
44 T	trans-1,3-Dichloropropene	5.000	5.108	-2.2	95	0.00
45 T	1,1,2-Trichloroethane	5.000	5.270	-5.4	100	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 S	2-Hexanone-d5	50.000	47.459	5.1	86	0.00
47 T	Tetrachloroethene	5.000	5.335	-6.7	101	0.00
48 T	2-Hexanone	50.000	52.201	-4.4	94	0.00
49 T	Dibromochloromethane	5.000	5.439	-8.8	102	0.00
50 T	1,2-Dibromoethane	5.000	5.294	-5.9	99	0.00
51 T	Chlorobenzene	5.000	5.327	-6.5	101	0.00
52 T	Ethylbenzene	5.000	5.410	-8.2	100	0.00
53 T	m,p-xylene	5.000	5.493	-9.9	101	0.00
54 T	o-xylene	5.000	5.464	-9.3	100	0.00
55 T	Styrene	5.000	5.644	-12.9	101	0.00
56 T	Isopropylbenzene	5.000	5.458	-9.2	100	0.00
57 S	1,1,2,2-Tetrachloroethane-d	5.000	4.995	0.1	95	0.00
58 T	1,1,2,2-Tetrachloroethane	5.000	5.285	-5.7	98	0.00
59	1,2,3-Trichloropropane	5.000	5.188	-3.8	99	0.00
60 I	1,4-Dichlorobenzene-d4	5.000	5.000	0.0	101	0.00
61 T	Bromoform	5.000	5.166	-3.3	99	0.00
62 T	1,3-Dichlorobenzene	5.000	5.260	-5.2	100	0.00
63 T	1,4-Dichlorobenzene	5.000	5.287	-5.7	101	0.00
64 S	1,2-Dichlorobenzene-d4	5.000	5.007	-0.1	96	0.00
65 T	1,2-Dichlorobenzene	5.000	5.336	-6.7	100	0.00
66 T	1,2-Dibromo-3-chloropropane	5.000	5.104	-2.1	95	0.00
67	1,3,5-Trichlorobenzene	5.000	5.421	-8.4	103	0.00
68 T	1,2,4-trichlorobenzene	5.000	5.334	-6.7	100	0.00
69	Naphthalene	5.000	5.029	-0.6	93	0.00
70 T	1,2,3-Trichlorobenzene	5.000	5.276	-5.5	97	0.00

(#) = Out of Range

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