

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV072018\
 Data File : VV006657.D
 Acq On : 20 Jul 2018 10:01
 Operator : SY/MD
 Sample : VSTDCCC005
 Misc : 25 mL/MSVOA V/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_V
 LabSampleId :
 VSTD00571

Quant Time: Jul 26 02:03:47 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR071918WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Sun Jul 22 23:06:02 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	100	0.00
2 T	Dichlorodifluoromethane	5.000	5.592	-11.8	104	0.00
3 T	Chloromethane	5.000	5.400	-8.0	102	0.00
4 S	Vinyl Chloride-d3	5.000	4.945	1.1	94	0.00
5 T	Vinyl chloride	5.000	5.339	-6.8	101	0.00
6 T	Bromomethane	5.000	4.995	0.1	98	0.00
7 S	Chloroethane-d5	5.000	5.546	-10.9	100	0.00
8 T	Chloroethane	5.000	5.467	-9.3	105	0.00
9 T	Trichlorofluoromethane	5.000	5.621	-12.4	106	0.00
10 T	1,1,2-Trichloro-1,2,2-trifl	5.000	5.656	-13.1	108	0.00
11 S	1,1-Dichloroethene-d2	5.000	5.215	-4.3	101	0.00
12 T	1,1-Dichloroethene	5.000	5.513	-10.3	106	0.00
13 T	Acetone	50.000	50.832	-1.7	97	0.00
14 T	Carbon disulfide	5.000	5.502	-10.0	106	0.00
15 T	Methyl Acetate	5.000	5.012	-0.2	97	0.00
16 T	Methylene chloride	5.000	4.857	2.9	105	0.00
17 T	Methyl tert-butyl Ether	5.000	5.311	-6.2	101	0.00
18 T	trans-1,2-Dichloroethene	5.000	5.484	-9.7	104	0.00
19 T	1,1-Dichloroethane	5.000	5.684	-13.7	108	0.00
20 S	2-Butanone-d5	50.000	33.135	33.7#	63	0.00
21 T	2-Butanone	50.000	52.244	-4.5	98	0.00
22 T	cis-1,2-Dichloroethene	5.000	5.546	-10.9	105	0.00
23 T	Bromochloromethane	5.000	5.482	-9.6	104	0.00
24 S	Chloroform-d	5.000	5.178	-3.6	98	0.00
25 T	Chloroform	5.000	5.706	-14.1	108	0.00
26 S	1,2-Dichloroethane-d4	5.000	5.134	-2.7	97	0.00
27 T	1,2-Dichloroethane	5.000	5.515	-10.3	104	0.00
28 I	Chlorobenzene-d5	5.000	5.000	0.0	101	0.00
29 T	1,1,1-Trichloroethane	5.000	5.643	-12.9	107	0.00
30 T	Cyclohexane	5.000	5.609	-12.2	105	0.00
31 T	Carbon tetrachloride	5.000	5.624	-12.5	106	0.00
32 S	Benzene-d6	5.000	5.284	-5.7	99	0.00
33 T	Benzene	5.000	5.662	-13.2	106	0.00
34 T	Trichloroethene	5.000	5.474	-9.5	106	0.00
35 T	Methylcyclohexane	5.000	5.681	-13.6	106	0.00
36 S	1,2-Dichloropropane-d6	5.000	5.302	-6.0	101	0.00
37 T	1,2-Dichloropropane	5.000	5.643	-12.9	105	0.00
38 T	Bromodichloromethane	5.000	5.501	-10.0	104	0.00
39 T	cis-1,3-Dichloropropene	5.000	5.596	-11.9	104	0.00
40 T	4-Methyl-2-pentanone	50.000	52.203	-4.4	95	0.00
41 S	Toluene-d8	5.000	5.363	-7.3	100	0.00
42 T	Toluene	5.000	5.713	-14.3	106	0.00
43 S	trans-1,3-Dichloropropene-d	5.000	5.261	-5.2	99	0.00
44 T	trans-1,3-Dichloropropene	5.000	5.468	-9.4	101	0.00
45 T	1,1,2-Trichloroethane	5.000	5.382	-7.6	102	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 S	2-Hexanone-d5	50.000	47.007	6.0	86	0.00
47 T	Tetrachloroethene	5.000	5.638	-12.8	107	0.00
48 T	2-Hexanone	50.000	53.302	-6.6	96	0.00
49 T	Dibromochloromethane	5.000	5.574	-11.5	104	0.00
50 T	1,2-Dibromoethane	5.000	5.311	-6.2	99	0.00
51 T	Chlorobenzene	5.000	5.608	-12.2	106	0.00
52 T	Ethylbenzene	5.000	5.739	-14.8	106	0.00
53 T	m,p-xylene	5.000	5.855	-17.1	108	0.00
54 T	o-xylene	5.000	5.802	-16.0	107	0.00
55 T	Styrene	5.000	5.885	-17.7	106	0.00
56 T	Isopropylbenzene	5.000	5.820	-16.4	106	0.00
57 S	1,1,2,2-Tetrachloroethane-d	5.000	5.090	-1.8	96	0.00
58 T	1,1,2,2-Tetrachloroethane	5.000	5.412	-8.2	101	0.00
59	1,2,3-Trichloropropane	5.000	5.251	-5.0	100	0.00
60 I	1,4-Dichlorobenzene-d4	5.000	5.000	0.0	101	0.00
61 T	Bromoform	5.000	5.237	-4.7	101	0.00
62 T	1,3-Dichlorobenzene	5.000	5.574	-11.5	106	0.00
63 T	1,4-Dichlorobenzene	5.000	5.535	-10.7	106	0.00
64 S	1,2-Dichlorobenzene-d4	5.000	5.282	-5.6	102	0.00
65 T	1,2-Dichlorobenzene	5.000	5.559	-11.2	105	0.00
66 T	1,2-Dibromo-3-chloropropane	5.000	5.191	-3.8	97	0.00
67	1,3,5-Trichlorobenzene	5.000	5.689	-13.8	108	0.00
68 T	1,2,4-trichlorobenzene	5.000	5.554	-11.1	104	0.00
69	Naphthalene	5.000	5.131	-2.6	95	0.00
70 T	1,2,3-Trichlorobenzene	5.000	5.505	-10.1	101	0.00

(#) = Out of Range

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