

Data Path : Z:\voasrv\HPCHEM1\MSVOA U\Data\VU010219\
 Data File : VU028989.D
 Acq On : 02 Jan 2019 14:51
 Operator : MD/SY
 Sample : VSTDCCC005EC
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_U
 LabSampleId :
 VSTD00552

Quant Time: Jan 03 03:52:13 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR122818WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Thu Jan 03 03:47:56 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	69	0.00
2 T	Dichlorodifluoromethane	5.000	4.826	3.5	73	0.00
3 T	Chloromethane	5.000	5.092	-1.8	77	0.00
4 S	Vinyl Chloride-d3	5.000	4.764	4.7	68	0.00
5 T	Vinyl chloride	5.000	4.964	0.7	73	0.00
6 T	Bromomethane	5.000	4.840	3.2	74	0.00
7 S	Chloroethane-d5	5.000	4.911	1.8	71	0.00
8 T	Chloroethane	5.000	5.044	-0.9	76	0.00
9 T	Trichlorofluoromethane	5.000	4.568	8.6	68	0.00
10 T	1,1,2-Trichloro-1,2,2-trifl	5.000	4.680	6.4	70	0.00
11 S	1,1-Dichloroethene-d2	5.000	4.640	7.2	70	0.00
12 T	1,1-Dichloroethene	5.000	4.761	4.8	71	0.00
13 T	Acetone	50.000	49.063	1.9	74	0.00
14 T	Carbon disulfide	5.000	4.895	2.1	73	0.00
15 T	Methyl Acetate	5.000	4.981	0.4	79	0.00
16 T	Methylene chloride	5.000	3.948	21.0	72	0.00
17 T	Methyl tert-butyl Ether	5.000	4.545	9.1	67	0.00
18 T	trans-1,2-Dichloroethene	5.000	4.671	6.6	70	0.00
19 T	1,1-Dichloroethane	5.000	5.024	-0.5	74	0.00
20 S	2-Butanone-d5	50.000	55.530	-11.1	77	0.00
21 T	2-Butanone	50.000	54.298	-8.6	79	0.00
22 T	cis-1,2-Dichloroethene	5.000	4.822	3.6	71	0.00
23 T	Bromochloromethane	5.000	5.128	-2.6	75	0.00
24 S	Chloroform-d	5.000	5.122	-2.4	74	0.00
25 T	Chloroform	5.000	5.055	-1.1	76	0.00
26 S	1,2-Dichloroethane-d4	5.000	4.847	3.1	71	0.00
27 T	1,2-Dichloroethane	5.000	5.133	-2.7	76	0.00
28 I	Chlorobenzene-d5	5.000	5.000	0.0	72	0.00
29 T	1,1,1-Trichloroethane	5.000	4.796	4.1	73	0.00
30 T	Cyclohexane	5.000	4.759	4.8	73	0.00
31 T	Carbon tetrachloride	5.000	4.843	3.1	74	0.00
32 S	Benzene-d6	5.000	4.787	4.3	72	0.00
33 T	Benzene	5.000	4.849	3.0	74	0.00
34 T	Trichloroethene	5.000	4.728	5.4	72	0.00
35 T	Methylcyclohexane	5.000	4.608	7.8	72	0.00
36 S	1,2-Dichloropropane-d6	5.000	5.029	-0.6	75	0.00
37 T	1,2-Dichloropropane	5.000	5.226	-4.5	79	0.00
38 T	Bromodichloromethane	5.000	4.962	0.8	76	0.00
39 T	cis-1,3-Dichloropropene	5.000	4.775	4.5	73	0.00
40 T	4-Methyl-2-pentanone	50.000	52.446	-4.9	79	0.00
41 S	Toluene-d8	5.000	4.613	7.7	70	0.00
42 T	Toluene	5.000	4.771	4.6	74	0.00
43 S	trans-1,3-Dichloropropene-d	5.000	4.700	6.0	71	0.00
44 T	trans-1,3-Dichloropropene	5.000	4.885	2.3	73	0.00
45 T	1,1,2-Trichloroethane	5.000	4.958	0.8	75	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 S	2-Hexanone-d5	50.000	50.950	-1.9	74	0.00
47 T	Tetrachloroethene	5.000	4.672	6.6	74	0.00
48 T	2-Hexanone	50.000	54.157	-8.3	80	0.00
49 T	Dibromochloromethane	5.000	5.096	-1.9	77	0.00
50 T	1,2-Dibromoethane	5.000	4.992	0.2	74	0.00
51 T	Chlorobenzene	5.000	4.750	5.0	72	0.00
52 T	Ethylbenzene	5.000	4.652	7.0	72	0.00
53 T	m,p-xylene	5.000	4.705	5.9	71	0.00
54 T	o-xylene	5.000	4.711	5.8	71	0.00
55 T	Styrene	5.000	4.785	4.3	72	0.00
56 T	Isopropylbenzene	5.000	4.554	8.9	70	0.00
57 S	1,1,2,2-Tetrachloroethane-d	5.000	5.347	-6.9	80	0.00
58 T	1,1,2,2-Tetrachloroethane	5.000	5.274	-5.5	78	0.00
59	1,2,3-Trichloropropane	5.000	5.191	-3.8	78	0.00
60 I	1,4-Dichlorobenzene-d4	5.000	5.000	0.0	72	0.00
61 T	Bromoform	5.000	5.291	-5.8	78	0.00
62 T	1,3-Dichlorobenzene	5.000	4.674	6.5	72	0.00
63 T	1,4-Dichlorobenzene	5.000	4.598	8.0	72	0.00
64 S	1,2-Dichlorobenzene-d4	5.000	4.757	4.9	72	0.00
65 T	1,2-Dichlorobenzene	5.000	4.730	5.4	73	0.00
66 T	1,2-Dibromo-3-chloropropane	5.000	5.144	-2.9	78	0.00
67	1,3,5-Trichlorobenzene	5.000	4.772	4.6	72	0.00
68 T	1,2,4-trichlorobenzene	5.000	4.744	5.1	70	0.00
69	Naphthalene	5.000	4.698	6.0	68	0.00
70 T	1,2,3-Trichlorobenzene	5.000	4.708	5.8	72	0.00

(#) = Out of Range

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