

Data Path : Z:\voasrv\HPCHEM1\MSVOA U\Data\VU010419\
 Data File : VU029020.D
 Acq On : 04 Jan 2019 12:03
 Operator : MD/SY
 Sample : VSTDCCC005EC
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_U
 LabSampleId :
 VSTD00552

Quant Time: Jan 04 22:44:21 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR122818WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Fri Jan 04 22:41:21 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	67	0.00
2 T	Dichlorodifluoromethane	5.000	5.023	-0.5	74	0.00
3 T	Chloromethane	5.000	5.087	-1.7	75	0.00
4 S	Vinyl Chloride-d3	5.000	5.626	-12.5	78	0.00
5 T	Vinyl chloride	5.000	5.162	-3.2	74	0.00
6 T	Bromomethane	5.000	4.873	2.5	73	0.00
7 S	Chloroethane-d5	5.000	5.441	-8.8	77	0.00
8 T	Chloroethane	5.000	5.083	-1.7	75	0.00
9 T	Trichlorofluoromethane	5.000	4.625	7.5	67	0.00
10 T	1,1,2-Trichloro-1,2,2-trifl	5.000	4.664	6.7	68	0.00
11 S	1,1-Dichloroethene-d2	5.000	5.085	-1.7	74	0.00
12 T	1,1-Dichloroethene	5.000	4.635	7.3	67	0.00
13 T	Acetone	50.000	47.582	4.8	70	0.00
14 T	Carbon disulfide	5.000	4.625	7.5	67	0.00
15 T	Methyl Acetate	5.000	5.138	-2.8	79	0.00
16 T	Methylene chloride	5.000	3.651	27.0	65	0.00
17 T	Methyl tert-butyl Ether	5.000	4.740	5.2	68	0.00
18 T	trans-1,2-Dichloroethene	5.000	4.639	7.2	67	0.00
19 T	1,1-Dichloroethane	5.000	4.930	1.4	70	0.00
20 S	2-Butanone-d5	50.000	55.173	-10.3	75	0.00
21 T	2-Butanone	50.000	54.837	-9.7	77	0.00
22 T	cis-1,2-Dichloroethene	5.000	4.765	4.7	69	0.00
23 T	Bromochloromethane	5.000	4.959	0.8	70	0.00
24 S	Chloroform-d	5.000	5.324	-6.5	74	0.00
25 T	Chloroform	5.000	5.050	-1.0	74	0.00
26 S	1,2-Dichloroethane-d4	5.000	5.099	-2.0	73	0.00
27 T	1,2-Dichloroethane	5.000	5.108	-2.2	74	0.00
28 I	Chlorobenzene-d5	5.000	5.000	0.0	68	0.00
29 T	1,1,1-Trichloroethane	5.000	5.052	-1.0	72	0.00
30 T	Cyclohexane	5.000	4.960	0.8	72	0.00
31 T	Carbon tetrachloride	5.000	5.062	-1.2	73	0.00
32 S	Benzene-d6	5.000	5.195	-3.9	74	0.00
33 T	Benzene	5.000	5.080	-1.6	73	0.00
34 T	Trichloroethene	5.000	4.930	1.4	71	0.00
35 T	Methylcyclohexane	5.000	4.734	5.3	70	0.00
36 S	1,2-Dichloropropane-d6	5.000	5.439	-8.8	76	0.00
37 T	1,2-Dichloropropane	5.000	5.460	-9.2	78	0.00
38 T	Bromodichloromethane	5.000	5.222	-4.4	75	0.00
39 T	cis-1,3-Dichloropropene	5.000	5.004	-0.1	72	0.00
40 T	4-Methyl-2-pentanone	50.000	55.662	-11.3	79	0.00
41 S	Toluene-d8	5.000	5.246	-4.9	75	0.00
42 T	Toluene	5.000	4.946	1.1	72	0.00
43 S	trans-1,3-Dichloropropene-d	5.000	5.510	-10.2	79	0.00
44 T	trans-1,3-Dichloropropene	5.000	5.237	-4.7	74	0.00
45 T	1,1,2-Trichloroethane	5.000	5.036	-0.7	72	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA U\Data\VU010419\
 Data File : VU029020.D
 Acq On : 04 Jan 2019 12:03
 Operator : MD/SY
 Sample : VSTDCCC005EC
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_U
 LabSampleId :
 VSTD00552

Quant Time: Jan 04 22:44:21 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR122818WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Fri Jan 04 22:41:21 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)
46 S	2-Hexanone-d5	50.000	57.362	-14.7	79	0.00
47 T	Tetrachloroethene	5.000	4.750	5.0	71	0.00
48 T	2-Hexanone	50.000	56.822	-13.6	79	0.00
49 T	Dibromochloromethane	5.000	5.337	-6.7	76	0.00
50 T	1,2-Dibromoethane	5.000	5.129	-2.6	72	0.00
51 T	Chlorobenzene	5.000	4.821	3.6	69	0.00
52 T	Ethylbenzene	5.000	4.815	3.7	70	0.00
53 T	m,p-xylene	5.000	4.881	2.4	69	0.00
54 T	o-xylene	5.000	4.863	2.7	69	0.00
55 T	Styrene	5.000	4.975	0.5	71	0.00
56 T	Isopropylbenzene	5.000	4.764	4.7	69	0.00
57 S	1,1,2,2-Tetrachloroethane-d	5.000	5.217	-4.3	73	0.00
58 T	1,1,2,2-Tetrachloroethane	5.000	5.532	-10.6	78	0.00
59	1,2,3-Trichloropropane	5.000	5.371	-7.4	76	0.00
60 I	1,4-Dichlorobenzene-d4	5.000	5.000	0.0	68	0.00
61 T	Bromoform	5.000	5.214	-4.3	73	0.00
62 T	1,3-Dichlorobenzene	5.000	4.657	6.9	68	0.00
63 T	1,4-Dichlorobenzene	5.000	4.519	9.6	67	0.00
64 S	1,2-Dichlorobenzene-d4	5.000	4.774	4.5	69	0.00
65 T	1,2-Dichlorobenzene	5.000	4.717	5.7	69	0.00
66 T	1,2-Dibromo-3-chloropropane	5.000	5.335	-6.7	77	0.00
67	1,3,5-Trichlorobenzene	5.000	4.725	5.5	68	0.00
68 T	1,2,4-trichlorobenzene	5.000	4.637	7.3	65	0.00
69	Naphthalene	5.000	4.599	8.0	63	0.00
70 T	1,2,3-Trichlorobenzene	5.000	4.690	6.2	68	0.00

(#) = Out of Range

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