

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV072318\
 Data File : VV006704.D
 Acq On : 23 Jul 2018 18:50
 Operator : SY/MD
 Sample : VSTDCCC005EC
 Misc : 25 mL/MSVOA V/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 LabSampleId :
 VSTD00580

Quant Time: Jul 24 03:25:30 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR072318WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Tue Jul 24 02:34:01 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	AvqRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-Difluorobenzene	1.000	1.000	0.0	97	0.00
2 T	Dichlorodifluoromethane	0.450	0.463	-2.9	96	0.00
3 T	Chloromethane	0.382	0.394	-3.1	96	0.00
4 S	Vinyl Chloride-d3	0.260	0.256	1.5	94	0.00
5 T	Vinyl chloride	0.478	0.494	-3.3	98	0.00
6 T	Bromomethane	0.117	0.115	1.7	101	-0.02
7 S	Chloroethane-d5	0.204	0.202	1.0	96	0.00
8 T	Chloroethane	0.262	0.265	-1.1	99	0.00
9 T	Trichlorofluoromethane	0.549	0.569	-3.6	98	0.00
10 T	1,1,2-Trichloro-1,2,2-trifl	0.334	0.351	-5.1	97	0.00
11 S	1,1-Dichloroethene-d2	0.511	0.511	0.0	95	0.00
12 T	1,1-Dichloroethene	0.328	0.332	-1.2	97	0.00
13 T	Acetone	0.052	0.053	-1.9	97	-0.02
14 T	Carbon disulfide	1.101	1.110	-0.8	97	0.00
15 T	Methyl Acetate	0.153	0.160	-4.6	100	0.00
16 T	Methylene chloride	0.375	0.367	2.1	99	0.00
17 T	Methyl tert-butyl Ether	0.804	0.831	-3.4	99	0.00
18 T	trans-1,2-Dichloroethene	0.356	0.369	-3.7	100	0.00
19 T	1,1-Dichloroethane	0.654	0.679	-3.8	99	0.00
20 S	2-Butanone-d5	0.081	0.089	-9.9	99	0.00
21 T	2-Butanone	0.087	0.090	-3.4	100	0.00
22 T	cis-1,2-Dichloroethene	0.371	0.382	-3.0	98	0.00
23 T	Bromochloromethane	0.153	0.159	-3.9	98	0.00
24 S	Chloroform-d	0.488	0.518	-6.1	98	0.00
25 T	Chloroform	0.614	0.623	-1.5	98	0.00
26 S	1,2-Dichloroethane-d4	0.238	0.249	-4.6	98	0.00
27 T	1,2-Dichloroethane	0.360	0.370	-2.8	96	0.00
28 I	Chlorobenzene-d5	1.000	1.000	0.0	97	0.00
29 T	1,1,1-Trichloroethane	0.538	0.555	-3.2	98	0.00
30 T	Cyclohexane	0.602	0.627	-4.2	98	0.00
31 T	Carbon tetrachloride	0.460	0.478	-3.9	98	0.00
32 S	Benzene-d6	1.028	1.062	-3.3	97	0.00
33 T	Benzene	1.503	1.588	-5.7	99	0.00
34 T	Trichloroethene	0.379	0.397	-4.7	99	0.00
35 T	Methylcyclohexane	0.634	0.671	-5.8	98	0.00
36 S	1,2-Dichloropropane-d6	0.347	0.357	-2.9	98	0.00
37 T	1,2-Dichloropropane	0.386	0.397	-2.8	97	0.00
38 T	Bromodichloromethane	0.431	0.446	-3.5	97	0.00
39 T	cis-1,3-Dichloropropene	0.503	0.519	-3.2	97	0.00
40 T	4-Methyl-2-pentanone	0.212	0.226	-6.6	97	0.00
41 S	Toluene-d8	0.899	0.943	-4.9	97	0.00
42 T	Toluene	1.548	1.640	-5.9	98	0.00
43 S	trans-1,3-Dichloropropene-d	0.113	0.118	-4.4	96	0.00
44 T	trans-1,3-Dichloropropene	0.395	0.414	-4.8	97	0.00
45 T	1,1,2-Trichloroethane	0.260	0.274	-5.4	98	0.00

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	Compound	AvqRF	CCRF	%Dev	Area%	Dev(min)
46 S	2-Hexanone-d5	0.072	0.079	-9.7	96	0.00
47 T	Tetrachloroethene	0.301	0.317	-5.3	97	0.00
48 T	2-Hexanone	0.148	0.161	-8.8	98	0.00
49 T	Dibromochloromethane	0.275	0.286	-4.0	97	0.00
50 T	1,2-Dibromoethane	0.232	0.246	-6.0	98	0.00
51 T	Chlorobenzene	1.007	1.049	-4.2	98	0.00
52 T	Ethylbenzene	1.650	1.734	-5.1	97	0.00
53 T	m,p-xylene	0.623	0.668	-7.2	98	0.00
54 T	o-xylene	0.607	0.653	-7.6	98	0.00
55 T	Styrene	1.023	1.115	-9.0	97	0.00
56 T	Isopropylbenzene	1.576	1.685	-6.9	98	0.00
57 S	1,1,2,2-Tetrachloroethane-d	0.283	0.294	-3.9	96	0.00
58 T	1,1,2,2-Tetrachloroethane	0.318	0.328	-3.1	97	0.00
59	1,2,3-Trichloropropane	0.227	0.243	-7.0	100	0.00
60 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	96	0.00
61 T	Bromoform	0.304	0.308	-1.3	97	0.00
62 T	1,3-Dichlorobenzene	1.546	1.598	-3.4	97	0.00
63 T	1,4-Dichlorobenzene	1.575	1.641	-4.2	98	0.00
64 S	1,2-Dichlorobenzene-d4	0.745	0.764	-2.6	97	0.00
65 T	1,2-Dichlorobenzene	1.506	1.567	-4.1	97	0.00
66 T	1,2-Dibromo-3-chloropropane	0.090	0.092	-2.2	93	0.00
67	1,3,5-Trichlorobenzene	1.180	1.236	-4.7	98	0.00
68 T	1,2,4-trichlorobenzene	0.937	0.968	-3.3	96	0.00
69	Naphthalene	1.604	1.702	-6.1	99	0.00
70 T	1,2,3-Trichlorobenzene	0.887	0.954	-7.6	98	0.00

(#) = Out of Range

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