

Data Path : Z:\voasrv\HPCHEM1\MSVOA V\Data\VV061818\
 Data File : VV006345.D
 Acq On : 18 Jun 2018 18:42
 Operator : SY/MD
 Sample : VSTDCCC005EC
 Misc : 25 mL/MSVOA V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 LabSampleId :
 VSTD00571

Quant Time: Jun 19 02:15:48 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR053118WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Tue Jun 19 02:03:29 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	115	0.00
2 T	Dichlorodifluoromethane	0.381	0.397	-4.2	118	0.00
3 T	Chloromethane	0.319	0.378	-18.5	137	0.00
4 S	Vinyl Chloride-d3	0.273	0.263	3.7	110	0.00
5 T	Vinyl chloride	0.386	0.418	-8.3	122	0.00
6 T	Bromomethane	0.205	0.215	-4.9	122	0.00
7 S	Chloroethane-d5	0.219	0.199	9.1	106	0.00
8 T	Chloroethane	0.216	0.232	-7.4	121	0.00
9 T	Trichlorofluoromethane	0.500	0.529	-5.8	117	0.00
10 T	1,1,2-Trichloro-1,2,2-trifl	0.309	0.330	-6.8	118	0.00
11 S	1,1-Dichloroethene-d2	0.531	0.504	5.1	108	0.00
12 T	1,1-Dichloroethene	0.287	0.308	-7.3	120	0.00
13 T	Acetone	0.031	0.040	-29.0	160	-0.02
14 T	Carbon disulfide	0.961	0.867	9.8	101	0.00
15 T	Methyl Acetate	0.094	0.109	-16.0	149	0.00
16 T	Methylene chloride	0.317	0.322	-1.6	123	0.00
17 T	Methyl tert-butyl Ether	0.710	0.730	-2.8	114	0.00
18 T	trans-1,2-Dichloroethene	0.313	0.339	-8.3	119	0.00
19 T	1,1-Dichloroethane	0.527	0.563	-6.8	120	0.00
20 S	2-Butanone-d5	0.058	0.056	3.4	122	0.00
21 T	2-Butanone	0.057	0.065	-14.0	136	0.00
22 T	cis-1,2-Dichloroethene	0.339	0.356	-5.0	117	0.00
23 T	Bromochloromethane	0.136	0.143	-5.1	117	0.00
24 S	Chloroform-d	0.529	0.475	10.2	103	0.00
25 T	Chloroform	0.544	0.581	-6.8	120	0.00
26 S	1,2-Dichloroethane-d4	0.256	0.226	11.7	103	0.00
27 T	1,2-Dichloroethane	0.312	0.330	-5.8	118	0.00
28 I	Chlorobenzene-d5	1.000	1.000	0.0	118	0.00
29 T	1,1,1-Trichloroethane	0.552	0.537	2.7	110	0.00
30 T	Cyclohexane	0.568	0.562	1.1	113	0.00
31 T	Carbon tetrachloride	0.487	0.451	7.4	106	0.00
32 S	Benzene-d6	1.202	1.064	11.5	104	0.00
33 T	Benzene	1.379	1.439	-4.4	119	0.00
34 T	Trichloroethene	0.376	0.400	-6.4	121	0.00
35 T	Methylcyclohexane	0.647	0.667	-3.1	117	0.00
36 S	1,2-Dichloropropane-d6	0.361	0.317	12.2	104	0.00
37 T	1,2-Dichloropropane	0.330	0.342	-3.6	119	0.00
38 T	Bromodichloromethane	0.440	0.399	9.3	102	0.00
39 T	cis-1,3-Dichloropropene	0.538	0.494	8.2	104	0.00
40 T	4-Methyl-2-pentanone	0.171	0.171	0.0	114	0.00
41 S	Toluene-d8	1.146	1.024	10.6	107	0.00
42 T	Toluene	1.522	1.565	-2.8	118	0.00
43 S	trans-1,3-Dichloropropene-d	0.162	0.116	28.4	87	0.00
44 T	trans-1,3-Dichloropropene	0.437	0.388	11.2	102	0.00
45 T	1,1,2-Trichloroethane	0.234	0.244	-4.3	120	0.00

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	Compound	AvqRF	CCRF	%Dev	Area%	Dev(min)
46 S	2-Hexanone-d5	0.070	0.056	20.0	92	0.00
47 T	Tetrachloroethene	0.301	0.325	-8.0	122	0.00
48 T	2-Hexanone	0.120	0.123	-2.5	114	0.00
49 T	Dibromochloromethane	0.294	0.255	13.3	100	0.00
50 T	1,2-Dibromoethane	0.218	0.224	-2.8	117	0.00
51 T	Chlorobenzene	0.977	1.029	-5.3	120	0.00
52 T	Ethylbenzene	1.695	1.740	-2.7	116	0.00
53 T	m,p-xylene	0.661	0.678	-2.6	118	0.00
54 T	o-xylene	0.647	0.655	-1.2	114	0.00
55 T	Styrene	1.064	1.094	-2.8	116	0.00
56 T	Isopropylbenzene	1.703	1.734	-1.8	115	0.00
57 S	1,1,2,2-Tetrachloroethane-d	0.262	0.214	18.3	97	0.00
58 T	1,1,2,2-Tetrachloroethane	0.268	0.236	11.9	102	0.00
59	1,2,3-Trichloropropane	0.186	0.192	-3.2	116	0.00
60 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	122	0.00
61 T	Bromoform	0.339	0.256	24.5	88	0.00
62 T	1,3-Dichlorobenzene	1.575	1.615	-2.5	120	0.00
63 T	1,4-Dichlorobenzene	1.558	1.623	-4.2	123	0.00
64 S	1,2-Dichlorobenzene-d4	0.867	0.764	11.9	107	0.00
65 T	1,2-Dichlorobenzene	1.453	1.515	-4.3	122	0.00
66 T	1,2-Dibromo-3-chloropropane	0.096	0.064	33.3#	77	0.00
67	1,3,5-Trichlorobenzene	1.212	1.263	-4.2	121	0.00
68 T	1,2,4-trichlorobenzene	0.938	0.978	-4.3	118	0.00
69	Naphthalene	1.577	1.510	4.2	106	0.00
70 T	1,2,3-Trichlorobenzene	0.861	0.913	-6.0	120	0.00

(#) = Out of Range

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