

Data Path : Z:\voasrv\HPCHEM1\MSVOA V\Data\VV061218\
 Data File : VV006249.D
 Acq On : 12 Jun 2018 16:24
 Operator : SY/MD
 Sample : VSTDCCC005EC
 Misc : 25 mL/MSVOA V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 LabSampleId :
 VSTD00562

Quant Time: Jun 13 01:29:58 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR053118WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Wed Jun 13 01:21:06 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	98	0.00
2 T	Dichlorodifluoromethane	0.381	0.376	1.3	95	0.00
3 T	Chloromethane	0.319	0.345	-8.2	106	0.00
4 S	Vinyl Chloride-d3	0.273	0.269	1.5	96	0.00
5 T	Vinyl chloride	0.386	0.405	-4.9	101	0.00
6 T	Bromomethane	0.205	0.204	0.5	98	0.00
7 S	Chloroethane-d5	0.219	0.248	-13.2	112	0.00
8 T	Chloroethane	0.216	0.251	-16.2	111	0.00
9 T	Trichlorofluoromethane	0.500	0.578	-15.6	109	0.00
10 T	1,1,2-Trichloro-1,2,2-trifl	0.309	0.360	-16.5	110	0.00
11 S	1,1-Dichloroethene-d2	0.531	0.541	-1.9	98	0.00
12 T	1,1-Dichloroethene	0.287	0.333	-16.0	110	0.00
13 T	Acetone	0.031	0.046	-48.4#	153	0.00
14 T	Carbon disulfide	0.961	0.980	-2.0	97	0.00
15 T	Methyl Acetate	0.094	0.123	-30.9#	142	0.00
16 T	Methylene chloride	0.317	0.364	-14.8	118	0.00
17 T	Methyl tert-butyl Ether	0.710	0.821	-15.6	109	0.00
18 T	trans-1,2-Dichloroethene	0.313	0.367	-17.3	110	0.00
19 T	1,1-Dichloroethane	0.527	0.594	-12.7	108	0.00
20 S	2-Butanone-d5	0.058	0.073	-25.9	135	0.00
21 T	2-Butanone	0.057	0.070	-22.8	123	0.00
22 T	cis-1,2-Dichloroethene	0.339	0.378	-11.5	106	0.00
23 T	Bromochloromethane	0.136	0.151	-11.0	105	0.00
24 S	Chloroform-d	0.529	0.562	-6.2	103	0.00
25 T	Chloroform	0.544	0.613	-12.7	108	0.00
26 S	1,2-Dichloroethane-d4	0.256	0.268	-4.7	103	0.00
27 T	1,2-Dichloroethane	0.312	0.348	-11.5	106	0.00
28 I	Chlorobenzene-d5	1.000	1.000	0.0	99	0.00
29 T	1,1,1-Trichloroethane	0.552	0.598	-8.3	102	0.00
30 T	Cyclohexane	0.568	0.607	-6.9	102	0.00
31 T	Carbon tetrachloride	0.487	0.520	-6.8	102	0.00
32 S	Benzene-d6	1.202	1.209	-0.6	99	0.00
33 T	Benzene	1.379	1.515	-9.9	105	0.00
34 T	Trichloroethene	0.376	0.413	-9.8	104	0.00
35 T	Methylcyclohexane	0.647	0.695	-7.4	102	0.00
36 S	1,2-Dichloropropane-d6	0.361	0.376	-4.2	103	0.00
37 T	1,2-Dichloropropane	0.330	0.362	-9.7	105	0.00
38 T	Bromodichloromethane	0.440	0.463	-5.2	99	0.00
39 T	cis-1,3-Dichloropropene	0.538	0.567	-5.4	100	0.00
40 T	4-Methyl-2-pentanone	0.171	0.189	-10.5	105	0.00
41 S	Toluene-d8	1.146	1.108	3.3	97	0.00
42 T	Toluene	1.522	1.669	-9.7	105	0.00
43 S	trans-1,3-Dichloropropene-d	0.162	0.154	4.9	96	0.00
44 T	trans-1,3-Dichloropropene	0.437	0.454	-3.9	100	0.00
45 T	1,1,2-Trichloroethane	0.234	0.257	-9.8	106	0.00

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	Compound	AvqRF	CCRF	%Dev	Area%	Dev(min)
46 S	2-Hexanone-d5	0.070	0.075	-7.1	104	0.00
47 T	Tetrachloroethene	0.301	0.344	-14.3	108	0.00
48 T	2-Hexanone	0.120	0.135	-12.5	105	0.00
49 T	Dibromochloromethane	0.294	0.307	-4.4	101	0.00
50 T	1,2-Dibromoethane	0.218	0.240	-10.1	105	0.00
51 T	Chlorobenzene	0.977	1.099	-12.5	107	0.00
52 T	Ethylbenzene	1.695	1.864	-10.0	104	0.00
53 T	m,p-xylene	0.661	0.726	-9.8	106	0.00
54 T	o-xylene	0.647	0.718	-11.0	105	0.00
55 T	Styrene	1.064	1.169	-9.9	104	0.00
56 T	Isopropylbenzene	1.703	1.902	-11.7	106	0.00
57 S	1,1,2,2-Tetrachloroethane-d	0.262	0.279	-6.5	105	0.00
58 T	1,1,2,2-Tetrachloroethane	0.268	0.274	-2.2	99	0.00
59	1,2,3-Trichloropropane	0.186	0.208	-11.8	106	0.00
60 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	103	0.00
61 T	Bromoform	0.339	0.327	3.5	95	0.00
62 T	1,3-Dichlorobenzene	1.575	1.724	-9.5	109	0.00
63 T	1,4-Dichlorobenzene	1.558	1.711	-9.8	110	0.00
64 S	1,2-Dichlorobenzene-d4	0.867	0.912	-5.2	108	0.00
65 T	1,2-Dichlorobenzene	1.453	1.619	-11.4	110	0.00
66 T	1,2-Dibromo-3-chloropropane	0.096	0.092	4.2	93	0.00
67	1,3,5-Trichlorobenzene	1.212	1.363	-12.5	110	0.00
68 T	1,2,4-trichlorobenzene	0.938	1.056	-12.6	108	0.00
69	Naphthalene	1.577	1.676	-6.3	99	0.00
70 T	1,2,3-Trichlorobenzene	0.861	0.976	-13.4	109	0.00

(#) = Out of Range

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