

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV080219\
 Data File : VV012093.D
 Acq On : 02 Aug 2019 09:37
 Operator : SY/MD
 Sample : VSTDCCC005
 Misc : 25ML/MSVOA V/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_V
 LabSampleId :
 VSTD00557

Quant Time: Aug 07 11:37:40 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SFAMVTR072919WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Fri Aug 02 23:54:58 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	AvqRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-Difluorobenzene	1.000	1.000	0.0	99	0.00
2 T	Dichlorodifluoromethane	0.570	0.555	2.6	95	0.00
3 T	Chloromethane	0.326	0.291	10.7	90	0.00
4 S	Vinyl Chloride-d3	0.283	0.258	8.8	88	0.00
5 T	Vinyl chloride	0.334	0.283	15.3	85	0.00
6 T	Bromomethane	0.199	0.160	19.6	79	0.00
7 S	Chloroethane-d5	0.198	0.194	2.0	91	0.00
8 T	Chloroethane	0.181	0.162	10.5	91	0.00
9 T	Trichlorofluoromethane	0.571	0.578	-1.2	102	0.00
10 T	1,1,2-Trichloro-1,2,2-trifl	0.248	0.260	-4.8	109	0.00
11 S	1,1-Dichloroethene-d2	0.513	0.517	-0.8	99	0.00
12 T	1,1-Dichloroethene	0.230	0.239	-3.9	109	0.00
13 T	Acetone	0.035	0.033	5.7	98	0.00
14 T	Carbon disulfide	0.641	0.622	3.0	100	0.00
15 T	Methyl Acetate	0.073	0.066	9.6	100	0.00
16 T	Methylene chloride	0.236	0.237	-0.4	106	0.00
17 T	Methyl tert-butyl Ether	0.722	0.784	-8.6	110	0.00
18 T	trans-1,2-Dichloroethene	0.331	0.337	-1.8	105	0.00
19 T	1,1-Dichloroethane	0.592	0.578	2.4	98	0.00
20 S	2-Butanone-d5	0.064	0.062	3.1	88	0.00
21 T	2-Butanone	0.070	0.067	4.3	96	0.00
22 T	cis-1,2-Dichloroethene	0.352	0.364	-3.4	106	0.00
23 T	Bromochloromethane	0.155	0.173	-11.6	113	0.00
24 S	Chloroform-d	0.611	0.702	-14.9	110	0.00
25 T	Chloroform	0.742	0.685	7.7	93	0.00
26 S	1,2-Dichloroethane-d4	0.331	0.370	-11.8	103	0.00
27 T	1,2-Dichloroethane	0.410	0.447	-9.0	112	0.00
28 I	Chlorobenzene-d5	1.000	1.000	0.0	97	0.00
29 T	1,1,1-Trichloroethane	0.618	0.696	-12.6	110	0.00
30 T	Cyclohexane	0.529	0.501	5.3	92	0.00
31 T	Carbon tetrachloride	0.556	0.652	-17.3	113	0.00
32 S	Benzene-d6	1.259	1.308	-3.9	96	0.00
33 T	Benzene	1.358	1.377	-1.4	98	0.00
34 T	Trichloroethene	0.387	0.387	0.0	99	0.00
35 T	Methylcyclohexane	0.607	0.617	-1.6	100	0.00
36 S	1,2-Dichloropropane-d6	0.352	0.345	2.0	90	0.00
37 T	1,2-Dichloropropane	0.314	0.317	-1.0	97	0.00
38 T	Bromodichloromethane	0.444	0.489	-10.1	106	0.00
39 T	cis-1,3-Dichloropropene	0.493	0.514	-4.3	99	0.00
40 T	4-Methyl-2-pentanone	0.177	0.168	5.1	90	0.00
41 S	Toluene-d8	1.223	1.313	-7.4	96	0.00
42 T	Toluene	1.510	1.570	-4.0	98	0.00
43 S	trans-1,3-Dichloropropene-d	0.154	0.171	-11.0	100	0.00
44 T	trans-1,3-Dichloropropene	0.398	0.426	-7.0	102	0.00
45 T	1,1,2-Trichloroethane	0.240	0.236	1.7	96	0.00

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	Compound	AvqRF	CCRF	%Dev	Area%	Dev(min)
46 S	2-Hexanone-d5	0.054	0.053	1.9	88	0.00
47 T	Tetrachloroethene	0.338	0.374	-10.7	103	0.00
48 T	2-Hexanone	0.125	0.122	2.4	92	0.00
49 T	Dibromochloromethane	0.294	0.347	-18.0	112	0.00
50 T	1,2-Dibromoethane	0.224	0.234	-4.5	101	0.00
51 T	Chlorobenzene	1.010	1.033	-2.3	100	0.00
52 T	Ethylbenzene	1.723	1.780	-3.3	99	0.00
53 T	m,p-xylene	0.656	0.696	-6.1	98	0.00
54 T	o-xylene	0.621	0.663	-6.8	102	0.00
55 T	Styrene	1.046	1.121	-7.2	100	0.00
56 S	1,1,2,2-Tetrachloroethane-d	0.264	0.267	-1.1	93	0.00
57 T	1,1,2,2-Tetrachloroethane	0.257	0.261	-1.6	98	0.00
58 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	96	0.00
59 T	Bromoform	0.302	0.362	-19.9	121	0.00
60 T	Isopropylbenzene	3.194	3.358	-5.1	103	0.00
61 T	1,2,3-Trichloropropane	0.364	0.348	4.4	95	0.00
62 T	1,3,5-Trimethylbenzene	2.638	2.899	-9.9	106	0.00
63 T	1,2,4-Trimethylbenzene	2.621	2.870	-9.5	103	0.00
64 T	1,3-Dichlorobenzene	1.592	1.688	-6.0	106	0.00
65 T	1,4-Dichlorobenzene	1.622	1.635	-0.8	100	0.00
66 S	1,2-Dichlorobenzene-d4	0.890	0.953	-7.1	98	0.00
67 T	1,2-Dichlorobenzene	1.447	1.498	-3.5	103	0.00
68 T	1,2-Dibromo-3-chloropropane	0.075	0.097	-29.3	125	0.00
69	1,3,5-Trichlorobenzene	1.316	1.456	-10.6	113	0.00
70 T	1,2,4-trichlorobenzene	1.041	1.193	-14.6	117	0.00
71	Naphthalene	1.445	1.643	-13.7	119	0.00
72 T	1,2,3-Trichlorobenzene	0.923	1.054	-14.2	115	0.00

(#) = Out of Range

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