

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV081419\
 Data File : VV012245.D
 Acq On : 14 Aug 2019 19:59
 Operator : SY/MD
 Sample : VSTDCCC005EC
 Misc : 25mL/MSVOA V/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_V
 LabSampleId :
 VSTD00540

Quant Time: Aug 15 23:33:52 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR081319WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Thu Aug 15 23:30:01 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	AvgRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-Difluorobenzene	1.000	1.000	0.0	93	0.00
2 T	Dichlorodifluoromethane	0.480	0.465	3.1	85	0.00
3 T	Chloromethane	0.435	0.415	4.6	87	0.00
4 S	Vinyl Chloride-d3	0.308	0.252	18.2	81	0.00
5 T	Vinyl chloride	0.447	0.430	3.8	86	0.00
6 T	Bromomethane	0.252	0.164	34.9#	60	0.00
7 S	Chloroethane-d5	0.235	0.214	8.9	87	0.00
8 T	Chloroethane	0.258	0.249	3.5	85	0.00
9 T	Trichlorofluoromethane	0.562	0.527	6.2	85	0.00
10 T	1,1,2-Trichloro-1,2,2-trifl	0.284	0.278	2.1	92	0.00
11 S	1,1-Dichloroethene-d2	0.504	0.451	10.5	90	0.00
12 T	1,1-Dichloroethene	0.263	0.261	0.8	97	0.00
13 T	Acetone	0.041	0.038	7.3	90	0.00
14 T	Carbon disulfide	0.770	0.588	23.6	74	0.00
15 T	Methyl Acetate	0.105	0.082	21.9	79	0.00
16 T	Methylene chloride	0.284	0.209	26.4	74	0.00
17 T	Methyl tert-butyl Ether	0.725	0.657	9.4	85	0.00
18 T	trans-1,2-Dichloroethene	0.351	0.295	16.0	78	0.00
19 T	1,1-Dichloroethane	0.643	0.662	-3.0	94	0.00
20 S	2-Butanone-d5	0.067	0.073	-9.0	101	0.00
21 T	2-Butanone	0.085	0.096	-12.9	97	0.00
22 T	cis-1,2-Dichloroethene	0.388	0.373	3.9	85	0.00
23 T	Bromochloromethane	0.165	0.171	-3.6	92	0.00
24 S	Chloroform-d	0.610	0.576	5.6	90	0.00
25 T	Chloroform	0.730	0.701	4.0	92	0.00
26 S	1,2-Dichloroethane-d4	0.289	0.275	4.8	89	0.00
27 T	1,2-Dichloroethane	0.401	0.411	-2.5	91	0.00
28 I	Chlorobenzene-d5	1.000	1.000	0.0	95	0.00
29 T	1,1,1-Trichloroethane	0.612	0.600	2.0	89	0.00
30 T	Cyclohexane	0.609	0.570	6.4	84	0.00
31 T	Carbon tetrachloride	0.553	0.540	2.4	88	0.00
32 S	Benzene-d6	1.266	1.121	11.5	85	0.00
33 T	Benzene	1.508	1.508	0.0	89	0.00
34 T	Trichloroethene	0.409	0.383	6.4	87	0.00
35 T	Methylcyclohexane	0.635	0.591	6.9	83	0.00
36 S	1,2-Dichloropropane-d6	0.373	0.339	9.1	89	0.00
37 T	1,2-Dichloropropane	0.376	0.369	1.9	88	0.00
38 T	Bromodichloromethane	0.485	0.485	0.0	92	0.00
39 T	cis-1,3-Dichloropropene	0.518	0.509	1.7	86	0.00
40 T	4-Methyl-2-pentanone	0.207	0.240	-15.9	100	0.00
41 S	Toluene-d8	1.155	1.052	8.9	86	0.00
42 T	Toluene	1.605	1.614	-0.6	88	0.00
43 S	trans-1,3-Dichloropropene-d	0.143	0.131	8.4	89	0.00
44 T	trans-1,3-Dichloropropene	0.408	0.416	-2.0	93	0.00
45 T	1,1,2-Trichloroethane	0.251	0.267	-6.4	95	0.00

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	Compound	AvqRF	CCRF	%Dev	Area%	Dev(min)
46 S	2-Hexanone-d5	0.046	0.051	-10.9	98	0.00
47 T	Tetrachloroethene	0.337	0.325	3.6	87	0.00
48 T	2-Hexanone	0.146	0.173	-18.5	100	0.00
49 T	Dibromochloromethane	0.312	0.319	-2.2	92	0.00
50 T	1,2-Dibromoethane	0.242	0.250	-3.3	93	0.00
51 T	Chlorobenzene	1.039	1.017	2.1	88	0.00
52 T	Ethylbenzene	1.710	1.684	1.5	87	0.00
53 T	m,p-xylene	0.657	0.656	0.2	87	0.00
54 T	o-xylene	0.621	0.617	0.6	87	0.00
55 T	Styrene	1.039	1.079	-3.8	88	0.00
56 T	Isopropylbenzene	1.662	1.641	1.3	87	0.00
57 S	1,1,2,2-Tetrachloroethane-d	0.260	0.263	-1.2	96	0.00
58 T	1,1,2,2-Tetrachloroethane	0.291	0.311	-6.9	95	0.00
59	1,2,3-Trichloropropane	0.213	0.235	-10.3	98	0.00
60 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	98	0.00
61 T	Bromoform	0.322	0.322	0.0	91	0.00
62 T	1,3-Dichlorobenzene	1.664	1.575	5.3	87	0.00
63 T	1,4-Dichlorobenzene	1.659	1.554	6.3	87	0.00
64 S	1,2-Dichlorobenzene-d4	0.846	0.745	11.9	89	0.00
65 T	1,2-Dichlorobenzene	1.527	1.489	2.5	90	0.00
66 T	1,2-Dibromo-3-chloropropane	0.097	0.096	1.0	100	0.00
67	1,3,5-Trichlorobenzene	1.257	1.141	9.2	85	0.00
68 T	1,2,4-trichlorobenzene	0.934	0.871	6.7	86	0.00
69	Naphthalene	1.350	1.372	-1.6	92	0.00
70 T	1,2,3-Trichlorobenzene	0.882	0.879	0.3	90	0.00

(#) = Out of Range

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