

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV073119\
 Data File : VV012079.D
 Acq On : 30 Jul 2019 19:19
 Operator : SY/MD
 Sample : VSTDICV005
 Misc : 25ML/MSVOA V/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VICV32

Quant Time: Jul 31 05:36:53 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR073119WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Wed Jul 31 05:31:06 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	104	0.00
2 T	Dichlorodifluoromethane	0.554	0.568	-2.5	103	0.00
3 T	Chloromethane	0.265	0.269	-1.5	104	0.00
4 S	Vinyl Chloride-d3	0.235	0.233	0.9	106	0.00
5 T	Vinyl chloride	0.289	0.291	-0.7	104	0.00
6 T	Bromomethane	0.179	0.190	-6.1	103	0.00
7 S	Chloroethane-d5	0.183	0.172	6.0	99	0.00
8 T	Chloroethane	0.161	0.161	0.0	102	0.00
9 T	Trichlorofluoromethane	0.562	0.574	-2.1	101	0.00
10 T	1,1,2-Trichloro-1,2,2-trifl	0.239	0.245	-2.5	100	0.00
11 S	1,1-Dichloroethene-d2	0.489	0.468	4.3	100	0.00
12 T	1,1-Dichloroethene	0.219	0.218	0.5	99	0.00
13 T	Acetone	0.033	0.033	0.0	99	0.00
14 T	Carbon disulfide	0.600	0.621	-3.5	104	0.00
15 T	Methyl Acetate	0.075	0.074	1.3	110	0.00
16 T	Methylene chloride	0.228	0.211	7.5	95	0.00
17 T	Methyl tert-butyl Ether	0.729	0.745	-2.2	99	0.00
18 T	trans-1,2-Dichloroethene	0.327	0.325	0.6	101	0.00
19 T	1,1-Dichloroethane	0.582	0.578	0.7	98	0.00
20 S	2-Butanone-d5	0.065	0.065	0.0	101	0.00
21 T	2-Butanone	0.066	0.067	-1.5	98	0.00
22 T	cis-1,2-Dichloroethene	0.351	0.348	0.9	98	0.00
23 T	Bromochloromethane	0.158	0.155	1.9	97	0.00
24 S	Chloroform-d	0.628	0.581	7.5	98	0.00
25 T	Chloroform	0.755	0.709	6.1	98	0.00
26 S	1,2-Dichloroethane-d4	0.354	0.335	5.4	98	0.00
27 T	1,2-Dichloroethane	0.416	0.412	1.0	99	0.00
28 I	Chlorobenzene-d5	1.000	1.000	0.0	100	0.00
29 T	1,1,1-Trichloroethane	0.650	0.658	-1.2	99	0.00
30 T	Cyclohexane	0.495	0.524	-5.9	101	0.00
31 T	Carbon tetrachloride	0.583	0.585	-0.3	96	0.00
32 S	Benzene-d6	1.266	1.251	1.2	100	0.00
33 T	Benzene	1.325	1.378	-4.0	99	0.00
34 T	Trichloroethene	0.382	0.373	2.4	94	0.00
35 T	Methylcyclohexane	0.579	0.604	-4.3	101	0.00
36 S	1,2-Dichloropropane-d6	0.347	0.344	0.9	100	0.00
37 T	1,2-Dichloropropane	0.307	0.303	1.3	100	0.00
38 T	Bromodichloromethane	0.450	0.462	-2.7	100	0.00
39 T	cis-1,3-Dichloropropene	0.477	0.487	-2.1	97	0.00
40 T	4-Methyl-2-pentanone	0.167	0.177	-6.0	100	0.00
41 S	Toluene-d8	1.202	1.210	-0.7	98	0.00
42 T	Toluene	1.449	1.527	-5.4	99	0.00
43 S	trans-1,3-Dichloropropene-d	0.155	0.153	1.3	97	0.00
44 T	trans-1,3-Dichloropropene	0.385	0.407	-5.7	100	0.00
45 T	1,1,2-Trichloroethane	0.229	0.228	0.4	96	0.00

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	Compound	AvqRF	CCRF	%Dev	Area%	Dev(min)
46 S	2-Hexanone-d5	0.053	0.054	-1.9	103	0.00
47 T	Tetrachloroethene	0.348	0.364	-4.6	101	0.00
48 T	2-Hexanone	0.116	0.123	-6.0	101	0.00
49 T	Dibromochloromethane	0.297	0.311	-4.7	98	0.00
50 T	1,2-Dibromoethane	0.219	0.227	-3.7	100	0.00
51 T	Chlorobenzene	0.982	1.007	-2.5	98	0.00
52 T	Ethylbenzene	1.669	1.762	-5.6	99	0.00
53 T	m,p-xylene	0.640	0.681	-6.4	101	0.00
54 T	o-xylene	0.614	0.662	-7.8	102	0.00
55 T	Styrene	1.041	1.126	-8.2	101	0.00
56 T	Isopropylbenzene	1.701	1.807	-6.2	100	0.00
57 S	1,1,2,2-Tetrachloroethane-d	0.263	0.247	6.1	93	0.00
58 T	1,1,2,2-Tetrachloroethane	0.252	0.256	-1.6	97	0.00
59	1,2,3-Trichloropropane	0.191	0.193	-1.0	99	0.00
60 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	101	0.00
61 T	Bromoform	0.297	0.298	-0.3	99	0.00
62 T	1,3-Dichlorobenzene	1.542	1.614	-4.7	102	0.00
63 T	1,4-Dichlorobenzene	1.574	1.605	-2.0	101	0.00
64 S	1,2-Dichlorobenzene-d4	0.920	0.884	3.9	101	0.00
65 T	1,2-Dichlorobenzene	1.393	1.451	-4.2	102	0.00
66 T	1,2-Dibromo-3-chloropropane	0.075	0.083	-10.7	99	0.00
67	1,3,5-Trichlorobenzene	1.262	1.340	-6.2	103	0.00
68 T	1,2,4-trichlorobenzene	1.019	1.100	-7.9	107	0.00
69	Naphthalene	1.372	1.610	-17.3	114	0.00
70 T	1,2,3-Trichlorobenzene	0.907	1.004	-10.7	107	0.00

(#) = Out of Range

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