

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV080219\
 Data File : VV012097.D
 Acq On : 02 Aug 2019 13:24
 Operator : SY/MD
 Sample : VSTDCCC005EC
 Misc : 25ML/MSVOA V/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 LabSampleId :
 VSTD00558

Quant Time: Aug 02 23:58:23 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	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	1,4-Difluorobenzene	5.000	5.000	0.0	112	0.00
2 T	Dichlorodifluoromethane	5.000	4.214	15.7	93	0.00
3 T	Chloromethane	5.000	4.106	17.9	94	0.00
4 S	Vinyl Chloride-d3	5.000	3.682	26.4	80	0.00
5 T	Vinyl chloride	5.000	3.920	21.6	89	0.00
6 T	Bromomethane	5.000	3.577	28.5	80	0.00
7 S	Chloroethane-d5	5.000	3.965	20.7	84	0.00
8 T	Chloroethane	5.000	3.905	21.9	90	0.00
9 T	Trichlorofluoromethane	5.000	4.597	8.1	106	0.00
10 T	1,1,2-Trichloro-1,2,2-trifl	5.000	4.638	7.2	109	0.00
11 S	1,1-Dichloroethene-d2	5.000	4.258	14.8	95	0.00
12 T	1,1-Dichloroethene	5.000	4.477	10.5	106	0.00
13 T	Acetone	50.000	40.723	18.6	97	-0.01
14 T	Carbon disulfide	5.000	4.331	13.4	101	0.00
15 T	Methyl Acetate	5.000	3.934	21.3	99	0.00
16 T	Methylene chloride	5.000	4.508	9.8	108	0.00
17 T	Methyl tert-butyl Ether	5.000	4.748	5.0	109	0.00
18 T	trans-1,2-Dichloroethene	5.000	4.536	9.3	106	0.00
19 T	1,1-Dichloroethane	5.000	4.442	11.2	101	0.00
20 S	2-Butanone-d5	50.000	38.860	22.3	81	0.00
21 T	2-Butanone	50.000	41.564	16.9	95	0.00
22 T	cis-1,2-Dichloroethene	5.000	4.632	7.4	108	0.00
23 T	Bromochloromethane	5.000	4.787	4.3	110	0.00
24 S	Chloroform-d	5.000	4.729	5.4	103	0.00
25 T	Chloroform	5.000	4.164	16.7	95	0.00
26 S	1,2-Dichloroethane-d4	5.000	4.398	12.0	92	0.00
27 T	1,2-Dichloroethane	5.000	4.829	3.4	113	0.00
28 I	Chlorobenzene-d5	5.000	5.000	0.0	108	0.00
29 T	1,1,1-Trichloroethane	5.000	5.149	-3.0	111	0.00
30 T	Cyclohexane	5.000	4.342	13.2	93	0.00
31 T	Carbon tetrachloride	5.000	5.393	-7.9	115	0.00
32 S	Benzene-d6	5.000	4.333	13.3	89	0.00
33 T	Benzene	5.000	4.642	7.2	99	0.00
34 T	Trichloroethene	5.000	4.735	5.3	104	0.00
35 T	Methylcyclohexane	5.000	4.577	8.5	99	0.00
36 S	1,2-Dichloropropane-d6	5.000	4.027	19.5	82	0.00
37 T	1,2-Dichloropropane	5.000	4.335	13.3	93	0.00
38 T	Bromodichloromethane	5.000	5.031	-0.6	107	0.00
39 T	cis-1,3-Dichloropropene	5.000	4.778	4.4	101	0.00
40 T	4-Methyl-2-pentanone	50.000	43.104	13.8	91	0.00
41 S	Toluene-d8	5.000	4.470	10.6	89	0.00
42 T	Toluene	5.000	4.725	5.5	99	0.00
43 S	trans-1,3-Dichloropropene-d	5.000	4.674	6.5	93	0.00
44 T	trans-1,3-Dichloropropene	5.000	4.886	2.3	103	0.00
45 T	1,1,2-Trichloroethane	5.000	4.526	9.5	98	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 S	2-Hexanone-d5	50.000	39.165	21.7	78	0.00
47 T	Tetrachloroethene	5.000	5.111	-2.2	106	0.00
48 T	2-Hexanone	50.000	43.719	12.6	91	0.00
49 T	Dibromochloromethane	5.000	5.173	-3.5	109	0.00
50 T	1,2-Dibromoethane	5.000	4.704	5.9	101	0.00
51 T	Chlorobenzene	5.000	4.758	4.8	103	0.00
52 T	Ethylbenzene	5.000	4.722	5.6	101	0.00
53 T	m,p-xylene	5.000	4.771	4.6	98	0.00
54 T	o-xylene	5.000	4.892	2.2	103	0.00
55 T	Styrene	5.000	4.917	1.7	102	0.00
56 S	1,1,2,2-Tetrachloroethane-d	5.000	4.110	17.8	84	0.00
57 T	1,1,2,2-Tetrachloroethane	5.000	4.678	6.4	100	0.00
58 I	1,4-Dichlorobenzene-d4	5.000	5.000	0.0	108	0.00
59 T	Bromoform	5.000	5.243	-4.9	119	0.00
60 T	Isopropylbenzene	5.000	4.796	4.1	105	0.00
61 T	1,2,3-Trichloropropane	5.000	4.465	10.7	99	0.00
62 T	1,3,5-Trimethylbenzene	5.000	4.950	1.0	107	0.00
63 T	1,2,4-Trimethylbenzene	5.000	5.035	-0.7	106	0.00
64 T	1,3-Dichlorobenzene	5.000	4.794	4.1	107	0.00
65 T	1,4-Dichlorobenzene	5.000	4.763	4.7	106	0.00
66 S	1,2-Dichlorobenzene-d4	5.000	4.451	11.0	92	0.00
67 T	1,2-Dichlorobenzene	5.000	4.746	5.1	106	0.00
68 T	1,2-Dibromo-3-chloropropane	5.000	5.451	-9.0	118	0.00
69	1,3,5-Trichlorobenzene	5.000	4.969	0.6	114	0.00
70 T	1,2,4-trichlorobenzene	5.000	5.186	-3.7	119	0.00
71	Naphthalene	5.000	5.033	-0.7	118	0.00
72 T	1,2,3-Trichlorobenzene	5.000	5.074	-1.5	115	0.00

(#) = Out of Range

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