

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	AvqRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-Difluorobenzene	1.000	1.000	0.0	112	0.00
2 T	Dichlorodifluoromethane	0.570	0.480	15.8	93	0.00
3 T	Chloromethane	0.326	0.268	17.8	94	0.00
4 S	Vinyl Chloride-d3	0.283	0.208	26.5	80	0.00
5 T	Vinyl chloride	0.334	0.262	21.6	89	0.00
6 T	Bromomethane	0.199	0.143	28.1	80	0.00
7 S	Chloroethane-d5	0.198	0.157	20.7	84	0.00
8 T	Chloroethane	0.181	0.142	21.5	90	0.00
9 T	Trichlorofluoromethane	0.571	0.525	8.1	106	0.00
10 T	1,1,2-Trichloro-1,2,2-trifl	0.248	0.230	7.3	109	0.00
11 S	1,1-Dichloroethene-d2	0.513	0.437	14.8	95	0.00
12 T	1,1-Dichloroethene	0.230	0.206	10.4	106	0.00
13 T	Acetone	0.035	0.029	17.1	97	-0.01
14 T	Carbon disulfide	0.641	0.556	13.3	101	0.00
15 T	Methyl Acetate	0.073	0.057	21.9	99	0.00
16 T	Methylene chloride	0.236	0.212	10.2	108	0.00
17 T	Methyl tert-butyl Ether	0.722	0.686	5.0	109	0.00
18 T	trans-1,2-Dichloroethene	0.331	0.300	9.4	106	0.00
19 T	1,1-Dichloroethane	0.592	0.526	11.1	101	0.00
20 S	2-Butanone-d5	0.064	0.050	21.9	81	0.00
21 T	2-Butanone	0.070	0.058	17.1	95	0.00
22 T	cis-1,2-Dichloroethene	0.352	0.326	7.4	108	0.00
23 T	Bromochloromethane	0.155	0.148	4.5	110	0.00
24 S	Chloroform-d	0.611	0.578	5.4	103	0.00
25 T	Chloroform	0.742	0.618	16.7	95	0.00
26 S	1,2-Dichloroethane-d4	0.331	0.291	12.1	92	0.00
27 T	1,2-Dichloroethane	0.410	0.396	3.4	113	0.00
28 I	Chlorobenzene-d5	1.000	1.000	0.0	108	0.00
29 T	1,1,1-Trichloroethane	0.618	0.637	-3.1	111	0.00
30 T	Cyclohexane	0.529	0.459	13.2	93	0.00
31 T	Carbon tetrachloride	0.556	0.600	-7.9	115	0.00
32 S	Benzene-d6	1.259	1.091	13.3	89	0.00
33 T	Benzene	1.358	1.261	7.1	99	0.00
34 T	Trichloroethene	0.387	0.367	5.2	104	0.00
35 T	Methylcyclohexane	0.607	0.555	8.6	99	0.00
36 S	1,2-Dichloropropane-d6	0.352	0.284	19.3	82	0.00
37 T	1,2-Dichloropropane	0.314	0.272	13.4	93	0.00
38 T	Bromodichloromethane	0.444	0.446	-0.5	107	0.00
39 T	cis-1,3-Dichloropropene	0.493	0.471	4.5	101	0.00
40 T	4-Methyl-2-pentanone	0.177	0.153	13.6	91	0.00
41 S	Toluene-d8	1.223	1.093	10.6	89	0.00
42 T	Toluene	1.510	1.427	5.5	99	0.00
43 S	trans-1,3-Dichloropropene-d	0.154	0.144	6.5	93	0.00
44 T	trans-1,3-Dichloropropene	0.398	0.389	2.3	103	0.00
45 T	1,1,2-Trichloroethane	0.240	0.217	9.6	98	0.00

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	Compound	AvqRF	CCRF	%Dev	Area%	Dev(min)
46 S	2-Hexanone-d5	0.054	0.043	20.4	78	0.00
47 T	Tetrachloroethene	0.338	0.346	-2.4	106	0.00
48 T	2-Hexanone	0.125	0.110	12.0	91	0.00
49 T	Dibromochloromethane	0.294	0.304	-3.4	109	0.00
50 T	1,2-Dibromoethane	0.224	0.211	5.8	101	0.00
51 T	Chlorobenzene	1.010	0.961	4.9	103	0.00
52 T	Ethylbenzene	1.723	1.627	5.6	101	0.00
53 T	m,p-xylene	0.656	0.626	4.6	98	0.00
54 T	o-xylene	0.621	0.608	2.1	103	0.00
55 T	Styrene	1.046	1.029	1.6	102	0.00
56 S	1,1,2,2-Tetrachloroethane-d	0.264	0.217	17.8	84	0.00
57 T	1,1,2,2-Tetrachloroethane	0.257	0.241	6.2	100	0.00
58 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	108	0.00
59 T	Bromoform	0.302	0.317	-5.0	119	0.00
60 T	Isopropylbenzene	3.194	3.064	4.1	105	0.00
61 T	1,2,3-Trichloropropane	0.364	0.325	10.7	99	0.00
62 T	1,3,5-Trimethylbenzene	2.638	2.611	1.0	107	0.00
63 T	1,2,4-Trimethylbenzene	2.621	2.639	-0.7	106	0.00
64 T	1,3-Dichlorobenzene	1.592	1.526	4.1	107	0.00
65 T	1,4-Dichlorobenzene	1.622	1.545	4.7	106	0.00
66 S	1,2-Dichlorobenzene-d4	0.890	0.793	10.9	92	0.00
67 T	1,2-Dichlorobenzene	1.447	1.373	5.1	106	0.00
68 T	1,2-Dibromo-3-chloropropane	0.075	0.082	-9.3	118	0.00
69	1,3,5-Trichlorobenzene	1.316	1.308	0.6	114	0.00
70 T	1,2,4-trichlorobenzene	1.041	1.080	-3.7	119	0.00
71	Naphthalene	1.445	1.455	-0.7	118	0.00
72 T	1,2,3-Trichlorobenzene	0.923	0.937	-1.5	115	0.00

(#) = Out of Range

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