

Data Path : Z:\voasrv\HPCHEM1\MSVOA V\Data\VV072718\
 Data File : VV006733.D
 Acq On : 27 Jul 2018 18:25
 Operator : SY/MD
 Sample : VSTDCCC005
 Misc : 25 mL/MSVOA V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 LabSampleId :
 VSTD00564

Quant Time: Jul 28 02:29:14 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR072318WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Sat Jul 28 02:24:46 2018
 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	89	0.00
2 T	Dichlorodifluoromethane	0.450	0.413	8.2	79	0.00
3 T	Chloromethane	0.382	0.402	-5.2	91	0.00
4 S	Vinyl Chloride-d3	0.260	0.274	-5.4	93	0.00
5 T	Vinyl chloride	0.478	0.459	4.0	84	0.00
6 T	Bromomethane	0.117	0.132	-12.8	106	0.00
7 S	Chloroethane-d5	0.204	0.208	-2.0	91	0.00
8 T	Chloroethane	0.262	0.242	7.6	83	0.00
9 T	Trichlorofluoromethane	0.549	0.541	1.5	86	0.00
10 T	1,1,2-Trichloro-1,2,2-trifl	0.334	0.339	-1.5	87	0.00
11 S	1,1-Dichloroethene-d2	0.511	0.533	-4.3	91	0.00
12 T	1,1-Dichloroethene	0.328	0.317	3.4	85	0.00
13 T	Acetone	0.052	0.052	0.0	88	0.00
14 T	Carbon disulfide	1.101	0.989	10.2	79	0.00
15 T	Methyl Acetate	0.153	0.149	2.6	86	0.00
16 T	Methylene chloride	0.375	0.351	6.4	87	0.00
17 T	Methyl tert-butyl Ether	0.804	0.815	-1.4	89	0.00
18 T	trans-1,2-Dichloroethene	0.356	0.348	2.2	87	0.00
19 T	1,1-Dichloroethane	0.654	0.645	1.4	86	0.00
20 S	2-Butanone-d5	0.081	0.075	7.4	77	0.00
21 T	2-Butanone	0.087	0.087	0.0	88	0.00
22 T	cis-1,2-Dichloroethene	0.371	0.362	2.4	85	0.00
23 T	Bromochloromethane	0.153	0.155	-1.3	88	0.00
24 S	Chloroform-d	0.488	0.511	-4.7	89	0.00
25 T	Chloroform	0.614	0.607	1.1	88	0.00
26 S	1,2-Dichloroethane-d4	0.238	0.250	-5.0	90	0.00
27 T	1,2-Dichloroethane	0.360	0.360	0.0	86	0.00
28 I	Chlorobenzene-d5	1.000	1.000	0.0	89	0.00
29 T	1,1,1-Trichloroethane	0.538	0.540	-0.4	88	0.00
30 T	Cyclohexane	0.602	0.571	5.1	83	0.00
31 T	Carbon tetrachloride	0.460	0.463	-0.7	87	0.00
32 S	Benzene-d6	1.028	1.104	-7.4	93	0.00
33 T	Benzene	1.503	1.508	-0.3	87	0.00
34 T	Trichloroethene	0.379	0.375	1.1	86	0.00
35 T	Methylcyclohexane	0.634	0.613	3.3	83	0.00
36 S	1,2-Dichloropropane-d6	0.347	0.358	-3.2	90	0.00
37 T	1,2-Dichloropropane	0.386	0.378	2.1	85	0.00
38 T	Bromodichloromethane	0.431	0.430	0.2	87	0.00
39 T	cis-1,3-Dichloropropene	0.503	0.499	0.8	86	0.00
40 T	4-Methyl-2-pentanone	0.212	0.220	-3.8	87	0.00
41 S	Toluene-d8	0.899	1.005	-11.8	95	0.00
42 T	Toluene	1.548	1.552	-0.3	86	0.00
43 S	trans-1,3-Dichloropropene-d	0.113	0.123	-8.8	93	0.00
44 T	trans-1,3-Dichloropropene	0.395	0.393	0.5	85	0.00
45 T	1,1,2-Trichloroethane	0.260	0.263	-1.2	87	0.00

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	Compound	AvqRF	CCRF	%Dev	Area%	Dev(min)
46 S	2-Hexanone-d5	0.072	0.068	5.6	77	0.00
47 T	Tetrachloroethene	0.301	0.299	0.7	85	0.00
48 T	2-Hexanone	0.148	0.155	-4.7	87	0.00
49 T	Dibromochloromethane	0.275	0.282	-2.5	88	0.00
50 T	1,2-Dibromoethane	0.232	0.240	-3.4	89	0.00
51 T	Chlorobenzene	1.007	0.986	2.1	85	0.00
52 T	Ethylbenzene	1.650	1.633	1.0	85	0.00
53 T	m,p-xylene	0.623	0.621	0.3	84	0.00
54 T	o-xylene	0.607	0.599	1.3	83	0.00
55 T	Styrene	1.023	1.037	-1.4	83	0.00
56 T	Isopropylbenzene	1.576	1.573	0.2	84	0.00
57 S	1,1,2,2-Tetrachloroethane-d	0.283	0.276	2.5	83	0.00
58 T	1,1,2,2-Tetrachloroethane	0.318	0.312	1.9	85	0.00
59	1,2,3-Trichloropropane	0.227	0.230	-1.3	87	0.00
60 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	86	0.00
61 T	Bromoform	0.304	0.317	-4.3	89	0.00
62 T	1,3-Dichlorobenzene	1.546	1.524	1.4	83	0.00
63 T	1,4-Dichlorobenzene	1.575	1.548	1.7	83	0.00
64 S	1,2-Dichlorobenzene-d4	0.745	0.777	-4.3	88	0.00
65 T	1,2-Dichlorobenzene	1.506	1.512	-0.4	84	0.00
66 T	1,2-Dibromo-3-chloropropane	0.090	0.091	-1.1	83	0.00
67	1,3,5-Trichlorobenzene	1.180	1.163	1.4	83	0.00
68 T	1,2,4-trichlorobenzene	0.937	0.899	4.1	80	0.00
69	Naphthalene	1.604	1.532	4.5	80	0.00
70 T	1,2,3-Trichlorobenzene	0.887	0.871	1.8	80	0.00

(#) = Out of Range

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