

Data Path : Z:\voasrv\HPCHEM1\MSVOA V\Data\VV062119\
 Data File : VV011639.D
 Acq On : 20 Jun 2019 12:58
 Operator : SY/MD
 Sample : VSTDICV005
 Misc : 25ML/MSVOA V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VICV31

Quant Time: Jun 21 02:01:07 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR062119WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Fri Jun 21 01:58:40 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	105	0.00
2 T	Dichlorodifluoromethane	0.520	0.490	5.8	99	0.00
3 T	Chloromethane	0.472	0.431	8.7	99	0.00
4 S	Vinyl Chloride-d3	0.332	0.307	7.5	97	0.00
5 T	Vinyl chloride	0.462	0.429	7.1	98	0.00
6 T	Bromomethane	0.202	0.200	1.0	111	0.02
7 S	Chloroethane-d5	0.233	0.226	3.0	99	0.02
8 T	Chloroethane	0.242	0.222	8.3	100	0.02
9 T	Trichlorofluoromethane	0.598	0.569	4.8	103	0.00
10 T	1,1,2-Trichloro-1,2,2-trifl	0.339	0.314	7.4	98	0.00
11 S	1,1-Dichloroethene-d2	0.675	0.633	6.2	98	0.00
12 T	1,1-Dichloroethene	0.309	0.293	5.2	99	0.00
13 T	Acetone	0.063	0.058	7.9	98	0.03
14 T	Carbon disulfide	0.833	0.790	5.2	104	0.00
15 T	Methyl Acetate	0.157	0.137	12.7	93	0.01
16 T	Methylene chloride	0.345	0.302	12.5	98	0.00
17 T	Methyl tert-butyl Ether	0.846	0.809	4.4	100	0.00
18 T	trans-1,2-Dichloroethene	0.364	0.344	5.5	101	0.00
19 T	1,1-Dichloroethane	0.723	0.669	7.5	100	0.00
20 S	2-Butanone-d5	0.087	0.084	3.4	97	0.03
21 T	2-Butanone	0.102	0.095	6.9	96	0.03
22 T	cis-1,2-Dichloroethene	0.400	0.361	9.8	98	0.00
23 T	Bromochloromethane	0.151	0.143	5.3	100	0.00
24 S	Chloroform-d	0.606	0.630	-4.0	114	0.00
25 T	Chloroform	0.794	0.684	13.9	90	0.00
26 S	1,2-Dichloroethane-d4	0.364	0.345	5.2	97	0.00
27 T	1,2-Dichloroethane	0.481	0.439	8.7	95	0.00
28 I	Chlorobenzene-d5	1.000	1.000	0.0	106	0.00
29 T	1,1,1-Trichloroethane	0.644	0.582	9.6	98	0.00
30 T	Cyclohexane	0.735	0.655	10.9	97	0.00
31 T	Carbon tetrachloride	0.544	0.487	10.5	97	0.00
32 S	Benzene-d6	1.395	1.305	6.5	99	0.00
33 T	Benzene	1.658	1.502	9.4	97	0.00
34 T	Trichloroethene	0.440	0.391	11.1	98	0.00
35 T	Methylcyclohexane	0.710	0.647	8.9	101	0.00
36 S	1,2-Dichloropropane-d6	0.430	0.394	8.4	99	0.00
37 T	1,2-Dichloropropane	0.421	0.380	9.7	100	0.00
38 T	Bromodichloromethane	0.480	0.423	11.9	97	0.00
39 T	cis-1,3-Dichloropropene	0.552	0.517	6.3	100	0.00
40 T	4-Methyl-2-pentanone	0.264	0.246	6.8	97	0.00
41 S	Toluene-d8	1.262	1.227	2.8	101	0.00
42 T	Toluene	1.732	1.611	7.0	98	0.00
43 S	trans-1,3-Dichloropropene-d	0.150	0.140	6.7	99	0.00
44 T	trans-1,3-Dichloropropene	0.409	0.393	3.9	101	0.00
45 T	1,1,2-Trichloroethane	0.267	0.243	9.0	99	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
46 S	2-Hexanone-d5	0.070	0.067	4.3	97	0.00
47 T	Tetrachloroethene	0.327	0.304	7.0	100	0.00
48 T	2-Hexanone	0.186	0.175	5.9	96	0.00
49 T	Dibromochloromethane	0.268	0.253	5.6	99	0.00
50 T	1,2-Dibromoethane	0.244	0.229	6.1	99	0.00
51 T	Chlorobenzene	1.074	0.985	8.3	99	0.00
52 T	Ethylbenzene	1.912	1.781	6.9	99	0.00
53 T	m,p-xylene	0.702	0.658	6.3	98	0.00
54 T	o-xylene	0.686	0.659	3.9	102	0.00
55 T	Styrene	1.094	1.054	3.7	100	0.00
56 T	Isopropylbenzene	1.839	1.749	4.9	102	0.00
57 S	1,1,2,2-Tetrachloroethane-d	0.299	0.278	7.0	99	0.00
58 T	1,1,2,2-Tetrachloroethane	0.318	0.289	9.1	98	0.00
59	1,2,3-Trichloropropane	0.245	0.217	11.4	93	0.00
60 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	105	0.00
61 T	Bromoform	0.281	0.255	9.3	101	0.00
62 T	1,3-Dichlorobenzene	1.687	1.594	5.5	101	0.00
63 T	1,4-Dichlorobenzene	1.742	1.611	7.5	102	0.00
64 S	1,2-Dichlorobenzene-d4	0.943	0.892	5.4	101	0.00
65 T	1,2-Dichlorobenzene	1.606	1.507	6.2	100	0.00
66 T	1,2-Dibromo-3-chloropropane	0.092	0.083	9.8	105	0.00
67	1,3,5-Trichlorobenzene	1.254	1.196	4.6	104	0.00
68 T	1,2,4-trichlorobenzene	0.972	0.953	2.0	108	0.00
69	Naphthalene	1.589	1.624	-2.2	114	0.00
70 T	1,2,3-Trichlorobenzene	0.903	0.908	-0.6	108	0.00

(#) = Out of Range

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