

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW062119\
 Data File : VW010913.D
 Acq On : 22 Jun 2019 01:08
 Operator : SY/VA
 Sample : VSTDICV025
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VICV01

Quant Time: Jun 22 06:34:12 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM062119S.M
 Quant Title : VOC Analysis
 QLast Update : Sat Jun 22 06:31:33 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	102	0.00
2 T	Dichlorodifluoromethane	0.327	0.344	-5.2	104	0.00
3 T	Chloromethane	0.378	0.367	2.9	100	0.00
4 S	Vinyl Chloride-d3	0.305	0.260	14.8	92	0.00
5 T	Vinyl chloride	0.384	0.404	-5.2	100	0.00
6 T	Bromomethane	0.210	0.218	-3.8	104	0.00
7 S	Chloroethane-d5	0.251	0.213	15.1	93	0.00
8 T	Chloroethane	0.220	0.224	-1.8	99	0.00
9 T	Trichlorofluoromethane	0.115	0.124	-7.8	104	0.00
10 S	1,1-Dichloroethene-d2	0.705	0.623	11.6	94	0.00
11 T	1,1,2-Trichloro-1,2,2-trifl	0.310	0.317	-2.3	99	0.00
12 T	1,1-Dichloroethene	0.308	0.314	-1.9	99	0.00
13 T	Acetone	0.129	0.122	5.4	100	0.00
14 T	Carbon disulfide	0.874	0.923	-5.6	101	0.00
15 T	Methyl Acetate	0.264	0.275	-4.2	98	0.00
16 T	Methylene chloride	0.381	0.378	0.8	101	0.00
17 T	Methyl tert-butyl Ether	0.536	0.567	-5.8	101	0.00
18 T	trans-1,2-Dichloroethene	0.332	0.338	-1.8	99	0.00
19 T	1,1-Dichloroethane	0.677	0.707	-4.4	101	0.00
20 S	2-Butanone-d5	0.171	0.143	16.4	88	0.00
21	2-Butanone	0.197	0.193	2.0	99	0.00
22 T	cis-1,2-Dichloroethene	0.367	0.380	-3.5	100	0.00
23 T	Bromochloromethane	0.159	0.166	-4.4	100	0.00
24 S	Chloroform-d	0.697	0.606	13.1	92	0.00
25 T	Chloroform	0.639	0.667	-4.4	100	0.00
26 S	1,2-Dichloroethane-d4	0.454	0.392	13.7	92	0.00
27 T	1,2-Dichloroethane	0.516	0.549	-6.4	102	0.00
28 I	Chlorobenzene-d5	1.000	1.000	0.0	102	0.00
29 S	Benzene-d6	1.499	1.288	14.1	91	0.00
30 T	Cyclohexane	0.715	0.721	-0.8	96	0.00
31 T	1,1,1-Trichloroethane	0.467	0.489	-4.7	100	0.00
32 T	Carbon tetrachloride	0.431	0.448	-3.9	99	0.00
33 S	1,2-Dichloropropane-d6	0.509	0.441	13.4	93	0.00
34 T	Benzene	1.535	1.601	-4.3	101	0.00
35 T	Trichloroethene	0.380	0.395	-3.9	99	0.00
36 T	Methylcyclohexane	0.665	0.675	-1.5	96	0.00
37 S	Toluene-d8	1.361	1.168	14.2	91	0.00
38 S	trans-1,3-Dichloropropene-d	0.211	0.185	12.3	90	0.00
39 S	2-Hexanone-d5	0.120	0.100	16.7	88	0.00
40 T	1,2-Dichloropropane	0.429	0.453	-5.6	101	0.00
41 T	Bromodichloromethane	0.494	0.528	-6.9	101	0.00
42 T	cis-1,3-Dichloropropene	0.630	0.674	-7.0	99	0.00
43 T	4-Methyl-2-pentanone	0.414	0.433	-4.6	97	0.00
44 T	Toluene	1.593	1.665	-4.5	100	0.00
45 T	trans-1,3-Dichloropropene	0.529	0.559	-5.7	97	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
46 T	1,1,2-Trichloroethane	0.300	0.318	-6.0	100	0.00
47 T	Tetrachloroethene	0.280	0.285	-1.8	98	0.00
48 S	1,1,2,2-Tetrachloroethane-d	0.435	0.376	13.6	89	0.00
49 T	2-Hexanone	0.291	0.304	-4.5	97	0.00
50 T	Dibromochloromethane	0.320	0.345	-7.8	99	0.00
51 T	1,2-Dibromoethane	0.296	0.308	-4.1	98	0.00
52 T	Chlorobenzene	0.982	1.020	-3.9	101	0.00
53 T	Ethylbenzene	1.786	1.848	-3.5	99	0.00
54 T	m,p-Xylene	0.650	0.676	-4.0	100	0.00
55 T	o-xylene	0.639	0.658	-3.0	99	0.00
56 T	Styrene	1.097	1.169	-6.6	100	0.00
57 T	Isopropylbenzene	1.671	1.739	-4.1	99	0.00
58 T	1,1,2,2-Tetrachloroethane	0.398	0.415	-4.3	97	0.00
59	1,2,3-Trichloropropane	0.316	0.329	-4.1	98	0.00
60 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	100	0.00
61 S	1,2-Dichlorobenzene-d4	0.994	0.838	15.7	91	0.00
62 T	Bromoform	0.378	0.402	-6.3	99	0.00
63 T	1,3-Dichlorobenzene	1.548	1.585	-2.4	100	0.00
64 T	1,4-Dichlorobenzene	1.580	1.606	-1.6	98	0.00
65 T	1,2-Dichlorobenzene	1.463	1.498	-2.4	98	0.00
66 T	1,2-Dibromo-3-chloropropane	0.150	0.151	-0.7	93	0.00
67	1,3,5-Trichlorobenzene	1.172	1.169	0.3	96	0.00
68 T	1,2,4-trichlorobenzene	1.019	1.016	0.3	97	0.00
69	Naphthalene	2.288	2.392	-4.5	97	0.00
70 T	1,2,3-Trichlorobenzene	0.947	0.970	-2.4	98	0.00

(#) = Out of Range

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