

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX121820\
 Data File : VX020141.D
 Acq On : 19 Dec 2020 00:46
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 19 04:51:27 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X121820W.M
 Quant Title : SW846 8260
 QLast Update : Fri Dec 18 13:09:49 2020
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
1 I	Pentafluorobenzene	1.000	1.000	0.0	100	0.00
2 T	Dichlorodifluoromethane	0.543	0.506	6.8	99	0.00
3 P	Chloromethane	0.630	0.661	-4.9	106	0.00
4 C	Vinyl Chloride	0.686	0.650	5.2#	101	0.00
5 T	Bromomethane	0.220	0.243	-10.5	116	0.00
6 T	Chloroethane	0.427	0.451	-5.6	105	0.00
7 T	Trichlorofluoromethane	0.882	0.820	7.0	101	0.00
8 T	Diethyl Ether	0.384	0.441	-14.8	107	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.499	0.457	8.4	100	0.00
10 T	Methyl Iodide	0.622	0.692	-11.3	105	0.00
11 T	Tert butyl alcohol	0.150	0.168	-12.0	116	0.00
12 CM	1,1-Dichloroethene	0.511	0.482	5.7#	101	0.00
13 T	Acrolein	0.094	0.103	-9.6	108	0.00
14 T	Allyl chloride	0.906	0.944	-4.2	102	0.00
15 T	Acrylonitrile	0.345	0.401	-16.2	108	0.00
16 T	Acetone	0.306	0.311	-1.6	101	0.00
17 T	Carbon Disulfide	1.509	1.397	7.4	99	0.00
18 T	Methyl Acetate	0.682	0.790	-15.8	110	0.00
19 T	Methyl tert-butyl Ether	1.912	2.243	-17.3	107	0.00
20 T	Methylene Chloride	0.689	0.744	-8.0	106	0.00
21 T	trans-1,2-Dichloroethene	0.620	0.616	0.6	100	0.00
22 T	Diisopropyl ether	1.850	2.124	-14.8	106	0.00
23 T	Vinyl Acetate	1.577	1.885	-19.5	106	0.00
24 P	1,1-Dichloroethane	1.090	1.174	-7.7	105	0.00
25 T	2-Butanone	0.445	0.505	-13.5	106	0.00
26 T	2,2-Dichloropropane	0.899	0.784	12.8	88	0.00
27 T	cis-1,2-Dichloroethene	0.699	0.751	-7.4	103	0.00
28 T	Bromochloromethane	0.485	0.543	-12.0	108	0.00
29 T	Tetrahydrofuran	0.280	0.330	-17.9	109	0.00
30 C	Chloroform	1.109	1.200	-8.2#	103	0.00
31 T	Cyclohexane	0.924	0.855	7.5	99	0.00
32 T	1,1,1-Trichloroethane	0.925	0.909	1.7	100	0.00
33 S	1,2-Dichloroethane-d4	0.670	0.755	-12.7	108	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	99	0.00
35 S	Dibromofluoromethane	0.320	0.342	-6.9	106	0.00
36 T	1,1-Dichloropropene	0.494	0.448	9.3	99	0.00
37 T	Ethyl Acetate	0.514	0.577	-12.3	109	0.00
38 T	Carbon Tetrachloride	0.470	0.435	7.4	99	0.00
39 T	Methylcyclohexane	0.570	0.513	10.0	102	0.00
40 TM	Benzene	1.538	1.536	0.1	100	0.00
41 T	Methacrylonitrile	0.274	0.316	-15.3	107	0.00
42 TM	1,2-Dichloroethane	0.528	0.576	-9.1	105	0.00
43 T	Isopropyl Acetate	0.811	0.912	-12.5	107	0.00
44 TM	Trichloroethene	0.398	0.365	8.3	96	0.00
45 C	1,2-Dichloropropane	0.389	0.412	-5.9#	103	0.00
46 T	Dibromomethane	0.266	0.284	-6.8	104	0.00
47 T	Bromodichloromethane	0.507	0.548	-8.1	103	0.00
48 T	Methyl methacrylate	0.397	0.455	-14.6	107	0.00
49 T	1,4-Dioxane	0.009	0.011	-22.2	110	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX121820\
 Data File : VX020141.D
 Acq On : 19 Dec 2020 00:46
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 19 04:51:27 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X121820W.M
 Quant Title : SW846 8260
 QLast Update : Fri Dec 18 13:09:49 2020
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
50 S	Toluene-d8	1.231	1.190	3.3	98	0.00
51 T	4-Methyl-2-Pentanone	0.502	0.573	-14.1	107	0.00
52 CM	Toluene	0.939	0.910	3.1#	96	0.00
53 T	t-1,3-Dichloropropene	0.558	0.591	-5.9	99	0.00
54 T	cis-1,3-Dichloropropene	0.612	0.643	-5.1	98	0.00
55 T	1,1,2-Trichloroethane	0.387	0.418	-8.0	104	0.00
56 T	Ethyl methacrylate	0.567	0.651	-14.8	105	0.00
57 T	1,3-Dichloropropane	0.659	0.711	-7.9	103	0.00
58 T	2-Chloroethyl Vinyl ether	0.300	0.334	-11.3	105	0.00
59 T	2-Hexanone	0.382	0.432	-13.1	106	0.00
60 T	Dibromochloromethane	0.384	0.418	-8.9	102	0.00
61 T	1,2-Dibromoethane	0.404	0.440	-8.9	104	0.00
62 S	4-Bromofluorobenzene	0.471	0.449	4.7	96	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	95	0.00
64 T	Tetrachloroethene	0.377	0.341	9.5	96	0.00
65 PM	Chlorobenzene	1.073	1.037	3.4	94	0.00
66 T	1,1,1,2-Tetrachloroethane	0.385	0.395	-2.6	98	0.00
67 C	Ethyl Benzene	1.875	1.784	4.9#	93	0.00
68 T	m/p-Xylenes	0.700	0.673	3.9	92	0.00
69 T	o-Xylene	0.674	0.661	1.9	92	0.00
70 T	Styrene	1.139	1.145	-0.5	92	0.00
71 P	Bromoform	0.298	0.329	-10.4	104	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	90	0.00
73 T	Isopropylbenzene	3.609	3.588	0.6	93	0.00
74 T	N-aryl acetate	1.455	1.764	-21.2	103	0.00
75 P	1,1,2,2-Tetrachloroethane	1.310	1.495	-14.1	104	0.00
76 T	1,2,3-Trichloropropane	1.232	1.415	-14.9	105	0.00
77 T	Bromobenzene	0.954	0.951	0.3	94	0.00
78 T	n-propylbenzene	4.159	4.149	0.2	94	0.00
79 T	2-Chlorotoluene	2.593	2.568	1.0	91	0.00
80 T	1,3,5-Trimethylbenzene	3.059	3.097	-1.2	92	0.00
81 T	trans-1,4-Dichloro-2-butene	0.415	0.474	-14.2	99	0.00
82 T	4-Chlorotoluene	3.029	3.005	0.8	91	0.00
83 T	tert-Butylbenzene	2.935	2.949	-0.5	94	0.00
84 T	1,2,4-Trimethylbenzene	3.105	3.156	-1.6	90	0.00
85 T	sec-Butylbenzene	3.387	3.413	-0.8	97	0.00
86 T	p-Isopropyltoluene	3.124	3.184	-1.9	95	0.00
87 T	1,3-Dichlorobenzene	1.705	1.625	4.7	88	0.00
88 T	1,4-Dichlorobenzene	1.779	1.665	6.4	89	0.00
89 T	n-Butylbenzene	2.737	2.732	0.2	95	0.00
90 T	Hexachloroethane	0.539	0.528	2.0	94	0.00
91 T	1,2-Dichlorobenzene	1.697	1.675	1.3	91	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.275	0.323	-17.5	103	0.00
93 T	1,2,4-Trichlorobenzene	1.091	1.083	0.7	92	0.00
94 T	Hexachlorobutadiene	0.484	0.454	6.2	108	0.00
95 T	Naphthalene	3.456	3.905	-13.0	97	0.00
96 T	1,2,3-Trichlorobenzene	1.080	1.118	-3.5	97	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121820\
Data File : VX020141.D
Acq On : 19 Dec 2020 00:46
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 37 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Dec 19 04:51:27 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X121820w.M
Quant Title : Sw846 8260
QLast Update : Fri Dec 18 13:09:49 2020
Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
Max. RRF Dev : 25% Max. Rel. Area : 150%

Compound	AvgRF	CCRF	%Dev Area%	Dev(min)
----------	-------	------	------------	----------

(#) = Out of Range SPCC's out = 0 CCC's out = 6