

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX123120\
 Data File : VX020470.D
 Acq On : 31 Dec 2020 09:36
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jan 01 01:07:26 2021
 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	112	0.00
2 T	Dichlorodifluoromethane	0.543	0.499	8.1	110	0.00
3 P	Chloromethane	0.630	0.527	16.3	95	0.00
4 C	Vinyl Chloride	0.686	0.601	12.4#	105	0.00
5 T	Bromomethane	0.220	0.209	5.0	112	0.00
6 T	Chloroethane	0.427	0.384	10.1	100	0.00
7 T	Trichlorofluoromethane	0.882	0.841	4.6	116	0.00
8 T	Diethyl Ether	0.384	0.343	10.7	93	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.499	0.485	2.8	119	0.00
10 T	Methyl Iodide	0.622	0.588	5.5	100	0.00
11 T	Tert butyl alcohol	0.150	0.135	10.0	104	0.00
12 CM	1,1-Dichloroethene	0.511	0.466	8.8#	109	0.00
13 T	Acrolein	0.094	0.084	10.6	99	0.00
14 T	Allyl chloride	0.906	0.815	10.0	99	0.00
15 T	Acrylonitrile	0.345	0.327	5.2	99	0.00
16 T	Acetone	0.306	0.332	-8.5	121	0.00
17 T	Carbon Disulfide	1.509	1.303	13.7	104	0.00
18 T	Methyl Acetate	0.682	0.683	-0.1	106	0.00
19 T	Methyl tert-butyl Ether	1.912	1.827	4.4	98	0.00
20 T	Methylene Chloride	0.689	0.600	12.9	96	0.00
21 T	trans-1,2-Dichloroethene	0.620	0.556	10.3	102	0.00
22 T	Diisopropyl ether	1.850	1.748	5.5	98	0.00
23 T	Vinyl Acetate	1.577	1.496	5.1	95	0.00
24 P	1,1-Dichloroethane	1.090	1.018	6.6	102	0.00
25 T	2-Butanone	0.445	0.459	-3.1	109	0.00
26 T	2,2-Dichloropropane	0.899	0.869	3.3	110	0.00
27 T	cis-1,2-Dichloroethene	0.699	0.638	8.7	98	0.00
28 T	Bromochloromethane	0.485	0.467	3.7	104	0.00
29 T	Tetrahydrofuran	0.280	0.267	4.6	99	0.00
30 C	Chloroform	1.109	1.051	5.2#	101	0.00
31 T	Cyclohexane	0.924	0.845	8.5	110	0.00
32 T	1,1,1-Trichloroethane	0.925	0.907	1.9	112	0.00
33 S	1,2-Dichloroethane-d4	0.670	0.647	3.4	103	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	102	0.00
35 S	Dibromofluoromethane	0.320	0.341	-6.6	108	0.00
36 T	1,1-Dichloropropene	0.494	0.483	2.2	109	0.00
37 T	Ethyl Acetate	0.514	0.513	0.2	99	0.00
38 T	Carbon Tetrachloride	0.470	0.493	-4.9	115	0.00
39 T	Methylcyclohexane	0.570	0.572	-0.4	116	0.00
40 TM	Benzene	1.538	1.489	3.2	99	0.00
41 T	Methacrylonitrile	0.274	0.276	-0.7	96	0.00
42 TM	1,2-Dichloroethane	0.528	0.524	0.8	98	0.00
43 T	Isopropyl Acetate	0.811	0.808	0.4	97	0.00
44 TM	Trichloroethene	0.398	0.387	2.8	105	0.00
45 C	1,2-Dichloropropane	0.389	0.384	1.3#	99	0.00
46 T	Dibromomethane	0.266	0.259	2.6	97	0.00
47 T	Bromodichloromethane	0.507	0.534	-5.3	103	0.00
48 T	Methyl methacrylate	0.397	0.404	-1.8	97	0.00
49 T	1,4-Dioxane	0.009	0.010	-11.1	101	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX123120\
 Data File : VX020470.D
 Acq On : 31 Dec 2020 09:36
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jan 01 01:07:26 2021
 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	1.268	-3.0	106	0.00
51 T	4-Methyl-2-Pentanone	0.502	0.523	-4.2	100	0.00
52 CM	Toluene	0.939	0.934	0.5#	101	0.00
53 T	t-1,3-Dichloropropene	0.558	0.581	-4.1	100	0.00
54 T	cis-1,3-Dichloropropene	0.612	0.630	-2.9	99	0.00
55 T	1,1,2-Trichloroethane	0.387	0.394	-1.8	100	0.00
56 T	Ethyl methacrylate	0.567	0.589	-3.9	97	0.00
57 T	1,3-Dichloropropane	0.659	0.657	0.3	98	0.00
58 T	2-Chloroethyl Vinyl ether	0.300	0.276	8.0	89	0.00
59 T	2-Hexanone	0.382	0.423	-10.7	106	0.00
60 T	Dibromochloromethane	0.384	0.420	-9.4	105	0.00
61 T	1,2-Dibromoethane	0.404	0.408	-1.0	98	0.00
62 S	4-Bromofluorobenzene	0.471	0.505	-7.2	111	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	99	0.00
64 T	Tetrachloroethene	0.377	0.395	-4.8	116	0.00
65 PM	Chlorobenzene	1.073	1.046	2.5	99	0.00
66 T	1,1,1,2-Tetrachloroethane	0.385	0.399	-3.6	103	0.00
67 C	Ethyl Benzene	1.875	1.916	-2.2#	104	0.00
68 T	m/p-Xylenes	0.700	0.727	-3.9	104	0.00
69 T	o-Xylene	0.674	0.688	-2.1	101	0.00
70 T	Styrene	1.139	1.213	-6.5	102	0.00
71 P	Bromoform	0.298	0.338	-13.4	112	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	106	0.00
73 T	Isopropylbenzene	3.609	3.609	0.0	110	0.00
74 T	N-aryl acetate	1.455	1.436	1.3	99	0.00
75 P	1,1,2,2-Tetrachloroethane	1.310	1.299	0.8	106	0.00
76 T	1,2,3-Trichloropropane	1.232	1.213	1.5	106	0.00
77 T	Bromobenzene	0.954	0.904	5.2	105	0.00
78 T	n-propylbenzene	4.159	4.247	-2.1	113	0.00
79 T	2-Chlorotoluene	2.593	2.551	1.6	106	0.00
80 T	1,3,5-Trimethylbenzene	3.059	3.056	0.1	107	0.00
81 T	trans-1,4-Dichloro-2-butene	0.415	0.442	-6.5	109	0.00
82 T	4-Chlorotoluene	3.029	2.926	3.4	104	0.00
83 T	tert-Butylbenzene	2.935	2.884	1.7	108	0.00
84 T	1,2,4-Trimethylbenzene	3.105	3.129	-0.8	105	0.00
85 T	sec-Butylbenzene	3.387	3.453	-1.9	116	0.00
86 T	p-Isopropyltoluene	3.124	3.192	-2.2	112	0.00
87 T	1,3-Dichlorobenzene	1.705	1.634	4.2	104	0.00
88 T	1,4-Dichlorobenzene	1.779	1.656	6.9	104	0.00
89 T	n-Butylbenzene	2.737	2.818	-3.0	116	0.00
90 T	Hexachloroethane	0.539	0.566	-5.0	119	0.00
91 T	1,2-Dichlorobenzene	1.697	1.622	4.4	104	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.275	0.268	2.5	100	0.00
93 T	1,2,4-Trichlorobenzene	1.091	1.045	4.2	105	0.00
94 T	Hexachlorobutadiene	0.484	0.524	-8.3	146	0.00
95 T	Naphthalene	3.456	3.501	-1.3	102	0.00
96 T	1,2,3-Trichlorobenzene	1.080	1.070	0.9	109	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX123120\
Data File : VX020470.D
Acq On : 31 Dec 2020 09:36
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Jan 01 01:07:26 2021
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