

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX011122\
 Data File : VX026433.D
 Acq On : 11 Jan 2022 20:26
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jan 12 06:48:15 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011122W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jan 11 14:45:13 2022
 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	101	0.00
2 T	Dichlorodifluoromethane	0.590	0.580	1.7	98	0.00
3 P	Chloromethane	0.541	0.540	0.2	103	0.00
4 C	Vinyl Chloride	0.568	0.573	-0.9#	99	0.00
5 T	Bromomethane	0.262	0.259	1.1	101	0.00
6 T	Chloroethane	0.287	0.289	-0.7	101	0.00
7 T	Trichlorofluoromethane	0.897	0.879	2.0	95	0.00
8 T	Diethyl Ether	0.317	0.320	-0.9	98	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.547	0.538	1.6	96	0.00
10 T	Methyl Iodide	0.535	0.616	-15.1	109	0.00
11 T	Tert butyl alcohol	0.097	0.108	-11.3	106	0.00
12 CM	1,1-Dichloroethene	0.522	0.506	3.1#	95	0.00
13 T	Acrolein	0.103	0.108	-4.9	111	0.00
14 T	Allyl chloride	0.960	0.956	0.4	95	0.00
15 T	Acrylonitrile	0.299	0.301	-0.7	100	0.00
16 T	Acetone	0.356	0.298	16.3	81	0.00
17 T	Carbon Disulfide	1.525	1.448	5.0	96	0.00
18 T	Methyl Acetate	0.708	0.701	1.0	100	0.00
19 T	Methyl tert-butyl Ether	1.895	1.886	0.5	97	0.00
20 T	Methylene Chloride	0.589	0.571	3.1	100	0.00
21 T	trans-1,2-Dichloroethene	0.565	0.555	1.8	96	0.00
22 T	Diisopropyl ether	1.951	1.956	-0.3	98	0.00
23 T	Vinyl Acetate	1.606	1.700	-5.9	100	0.00
24 P	1,1-Dichloroethane	1.053	1.051	0.2	97	0.00
25 T	2-Butanone	0.463	0.442	4.5	92	0.00
26 T	2,2-Dichloropropane	0.781	0.770	1.4	92	0.00
27 T	cis-1,2-Dichloroethene	0.645	0.639	0.9	95	0.00
28 T	Bromochloromethane	0.433	0.443	-2.3	98	0.00
29 T	Tetrahydrofuran	0.275	0.284	-3.3	102	0.00
30 C	Chloroform	1.095	1.087	0.7#	97	0.00
31 T	Cyclohexane	1.030	1.001	2.8	97	0.00
32 T	1,1,1-Trichloroethane	0.963	0.974	-1.1	96	0.00
33 S	1,2-Dichloroethane-d4	0.698	0.694	0.6	97	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	102	0.00
35 S	Dibromofluoromethane	0.323	0.319	1.2	95	0.00
36 T	1,1-Dichloropropene	0.510	0.501	1.8	97	0.00
37 T	Ethyl Acetate	0.516	0.540	-4.7	102	0.00
38 T	Carbon Tetrachloride	0.524	0.523	0.2	95	0.00
39 T	Methylcyclohexane	0.615	0.616	-0.2	98	0.00
40 TM	Benzene	1.409	1.400	0.6	98	0.00
41 T	Methacrylonitrile	0.292	0.303	-3.8	101	0.00
42 TM	1,2-Dichloroethane	0.551	0.550	0.2	98	0.00
43 T	Isopropyl Acetate	0.833	0.885	-6.2	101	0.00
44 TM	Trichloroethene	0.400	0.396	1.0	96	0.00
45 C	1,2-Dichloropropane	0.352	0.361	-2.6#	99	0.00
46 T	Dibromomethane	0.248	0.254	-2.4	100	0.00
47 T	Bromodichloromethane	0.501	0.516	-3.0	98	0.00
48 T	Methyl methacrylate	0.413	0.435	-5.3	102	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX011122\
 Data File : VX026433.D
 Acq On : 11 Jan 2022 20:26
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jan 12 06:48:15 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011122W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jan 11 14:45:13 2022
 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)
49 T	1,4-Dioxane	0.007	0.007	0.0	92	0.00
50 S	Toluene-d8	1.164	1.170	-0.5	99	0.00
51 T	4-Methyl-2-Pentanone	0.494	0.518	-4.9	101	0.00
52 CM	Toluene	0.864	0.868	-0.5#	98	0.00
53 T	t-1,3-Dichloropropene	0.470	0.517	-10.0	100	0.00
54 T	cis-1,3-Dichloropropene	0.538	0.570	-5.9	97	0.00
55 T	1,1,2-Trichloroethane	0.337	0.341	-1.2	99	0.00
56 T	Ethyl methacrylate	0.517	0.553	-7.0	100	0.00
57 T	1,3-Dichloropropane	0.585	0.598	-2.2	100	0.00
58 T	2-Chloroethyl Vinyl ether	0.271	0.286	-5.5	101	0.00
59 T	2-Hexanone	0.378	0.385	-1.9	96	0.00
60 T	Dibromochloromethane	0.351	0.373	-6.3	99	0.00
61 T	1,2-Dibromoethane	0.351	0.357	-1.7	98	0.00
62 S	4-Bromofluorobenzene	0.413	0.420	-1.7	99	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	101	0.00
64 T	Tetrachloroethene	0.472	0.451	4.4	94	0.00
65 PM	Chlorobenzene	1.053	1.048	0.5	98	0.00
66 T	1,1,1,2-Tetrachloroethane	0.391	0.406	-3.8	100	0.00
67 C	Ethyl Benzene	1.913	1.966	-2.8#	98	0.00
68 T	m/p-Xylenes	0.716	0.741	-3.5	99	0.00
69 T	o-Xylene	0.691	0.719	-4.1	100	0.00
70 T	Styrene	1.127	1.189	-5.5	99	0.00
71 P	Bromoform	0.267	0.286	-7.1	100	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	99	0.00
73 T	Isopropylbenzene	4.098	4.195	-2.4	99	0.00
74 T	N-amyl acetate	1.582	1.794	-13.4	103	0.00
75 P	1,1,2,2-Tetrachloroethane	1.100	1.149	-4.5	101	0.00
76 T	1,2,3-Trichloropropane	1.101	1.156	-5.0	99	0.00
77 T	Bromobenzene	0.939	0.942	-0.3	97	0.00
78 T	n-propylbenzene	4.674	4.804	-2.8	98	0.00
79 T	2-Chlorotoluene	2.834	2.838	-0.1	98	0.00
80 T	1,3,5-Trimethylbenzene	3.379	3.491	-3.3	99	0.00
81 T	trans-1,4-Dichloro-2-butene	0.312	0.336	-7.7	99	0.00
82 T	4-Chlorotoluene	3.257	3.306	-1.5	98	0.00
83 T	tert-Butylbenzene	3.154	3.293	-4.4	99	0.00
84 T	1,2,4-Trimethylbenzene	3.380	3.464	-2.5	98	0.00
85 T	sec-Butylbenzene	4.080	4.218	-3.4	97	0.00
86 T	p-Isopropyltoluene	3.423	3.575	-4.4	98	0.00
87 T	1,3-Dichlorobenzene	1.760	1.743	1.0	98	0.00
88 T	1,4-Dichlorobenzene	1.781	1.738	2.4	95	0.00
89 T	n-Butylbenzene	2.937	3.068	-4.5	97	0.00
90 T	Hexachloroethane	0.509	0.553	-8.6	98	0.00
91 T	1,2-Dichlorobenzene	1.663	1.679	-1.0	96	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.266	0.301	-13.2	104	0.00
93 T	1,2,4-Trichlorobenzene	1.066	1.055	1.0	93	0.00
94 T	Hexachlorobutadiene	0.450	0.440	2.2	94	0.00
95 T	Naphthalene	3.557	3.734	-5.0	97	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX011122\
Data File : VX026433.D
Acq On : 11 Jan 2022 20:26
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Jan 12 06:48:15 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011122W.M
Quant Title : SW846 8260
QLast Update : Tue Jan 11 14:45:13 2022
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)
96 T	1,2,3-Trichlorobenzene	1.049	1.069	-1.9	97	0.00

(#) = Out of Range

SPCC's out = 0 CCC's out = 6