

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062722\
 Data File : VX029827.D
 Acq On : 27 Jun 2022 19:37
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 28 10:16:04 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X062722W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jun 27 15:32:24 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	94	0.00
2 T	Dichlorodifluoromethane	0.625	0.686	-9.8	94	0.00
3 P	Chloromethane	0.696	0.736	-5.7	97	0.00
4 C	Vinyl Chloride	0.734	0.792	-7.9#	98	0.00
5 T	Bromomethane	0.174	0.201	-15.5	126	0.00
6 T	Chloroethane	0.402	0.365	9.2	84	0.00
7 T	Trichlorofluoromethane	0.835	0.905	-8.4	100	0.00
8 T	Diethyl Ether	0.396	0.412	-4.0	100	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.593	0.627	-5.7	101	0.00
10 T	Methyl Iodide	0.680	0.760	-11.8	97	0.00
11 T	Tert butyl alcohol	0.223	0.203	9.0	99	0.00
12 CM	1,1-Dichloroethene	0.610	0.651	-6.7#	100	0.00
13 T	Acrolein	0.136	0.131	3.7	97	0.00
14 T	Allyl chloride	1.113	1.200	-7.8	98	0.00
15 T	Acrylonitrile	0.456	0.481	-5.5	99	0.00
16 T	Acetone	0.369	0.370	-0.3	98	0.00
17 T	Carbon Disulfide	1.569	1.707	-8.8	97	0.00
18 T	Methyl Acetate	1.107	1.113	-0.5	100	0.00
19 T	Methyl tert-butyl Ether	2.108	2.250	-6.7	101	0.00
20 T	Methylene Chloride	0.764	0.772	-1.0	99	0.00
21 T	trans-1,2-Dichloroethene	0.653	0.691	-5.8	98	0.00
22 T	Diisopropyl ether	2.275	2.433	-6.9	100	0.00
23 T	Vinyl Acetate	1.935	2.120	-9.6	99	0.00
24 P	1,1-Dichloroethane	1.237	1.321	-6.8	100	0.00
25 T	2-Butanone	0.627	0.653	-4.1	98	0.00
26 T	2,2-Dichloropropane	0.867	0.890	-2.7	95	0.00
27 T	cis-1,2-Dichloroethene	0.797	0.835	-4.8	100	0.00
28 T	Bromochloromethane	0.490	0.461	5.9	96	0.00
29 T	Tetrahydrofuran	0.418	0.447	-6.9	99	0.00
30 C	Chloroform	1.203	1.296	-7.7#	101	0.00
31 T	Cyclohexane	1.154	1.261	-9.3	98	0.00
32 T	1,1,1-Trichloroethane	0.933	1.010	-8.3	99	0.00
33 S	1,2-Dichloroethane-d4	0.775	0.808	-4.3	100	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	96	0.00
35 S	Dibromofluoromethane	0.321	0.322	-0.3	97	0.00
36 T	1,1-Dichloropropene	0.470	0.490	-4.3	100	0.00
37 T	Ethyl Acetate	0.580	0.607	-4.7	98	0.00
38 T	Carbon Tetrachloride	0.382	0.391	-2.4	96	0.00
39 T	Methylcyclohexane	0.572	0.614	-7.3	99	0.00
40 TM	Benzene	1.477	1.623	-9.9	105	0.00
41 T	Methacrylonitrile	0.332	0.335	-0.9	99	0.00
42 TM	1,2-Dichloroethane	0.477	0.490	-2.7	100	0.00
43 T	Isopropyl Acetate	0.887	0.936	-5.5	100	0.00
44 TM	Trichloroethene	0.362	0.361	0.3	101	0.00
45 C	1,2-Dichloropropane	0.390	0.401	-2.8#	103	0.00
46 T	Dibromomethane	0.249	0.267	-7.2	105	0.00
47 T	Bromodichloromethane	0.446	0.471	-5.6	100	0.00
48 T	Methyl methacrylate	0.441	0.463	-5.0	102	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062722\
 Data File : VX029827.D
 Acq On : 27 Jun 2022 19:37
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 28 10:16:04 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X062722W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jun 27 15:32:24 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	0.011	0.011	0.0	100	0.00
50 S	Toluene-d8	1.258	1.273	-1.2	97	0.00
51 T	4-Methyl-2-Pentanone	0.585	0.615	-5.1	101	0.00
52 CM	Toluene	0.877	0.938	-7.0#	103	0.00
53 T	t-1,3-Dichloropropene	0.483	0.531	-9.9	100	0.00
54 T	cis-1,3-Dichloropropene	0.564	0.606	-7.4	100	0.00
55 T	1,1,2-Trichloroethane	0.369	0.396	-7.3	105	0.00
56 T	Ethyl methacrylate	0.601	0.653	-8.7	102	0.00
57 T	1,3-Dichloropropane	0.623	0.659	-5.8	100	0.00
58 T	2-Chloroethyl Vinyl ether	0.287	0.291	-1.4	96	0.00
59 T	2-Hexanone	0.454	0.479	-5.5	99	0.00
60 T	Dibromochloromethane	0.314	0.332	-5.7	100	0.00
61 T	1,2-Dibromoethane	0.367	0.403	-9.8	102	0.00
62 S	4-Bromofluorobenzene	0.460	0.467	-1.5	97	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	93	0.00
64 T	Tetrachloroethene	0.288	0.301	-4.5	98	0.00
65 PM	Chlorobenzene	1.050	1.122	-6.9	104	0.00
66 T	1,1,1,2-Tetrachloroethane	0.339	0.368	-8.6	101	0.00
67 C	Ethyl Benzene	1.905	2.079	-9.1#	101	0.00
68 T	m/p-Xylenes	0.717	0.775	-8.1	101	0.00
69 T	o-Xylene	0.708	0.776	-9.6	105	0.00
70 T	Styrene	1.165	1.259	-8.1	102	0.00
71 P	Bromoform	0.227	0.253	-11.5	100	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	98	0.00
73 T	Isopropylbenzene	4.149	4.105	1.1	97	0.00
74 T	N-amyl acetate	1.991	2.031	-2.0	99	0.00
75 P	1,1,2,2-Tetrachloroethane	1.622	1.593	1.8	100	0.00
76 T	1,2,3-Trichloropropane	1.417	1.451	-2.4	102	0.00
77 T	Bromobenzene	0.911	0.898	1.4	101	0.00
78 T	n-propylbenzene	5.021	5.028	-0.1	95	0.00
79 T	2-Chlorotoluene	3.025	3.052	-0.9	101	0.00
80 T	1,3,5-Trimethylbenzene	3.465	3.501	-1.0	101	0.00
81 T	trans-1,4-Dichloro-2-butene	0.466	0.498	-6.9	99	0.00
82 T	4-Chlorotoluene	3.446	3.467	-0.6	100	0.00
83 T	tert-Butylbenzene	3.361	3.417	-1.7	100	0.00
84 T	1,2,4-Trimethylbenzene	3.495	3.533	-1.1	100	0.00
85 T	sec-Butylbenzene	4.372	4.673	-6.9	104	0.00
86 T	p-Isopropyltoluene	3.458	3.634	-5.1	100	0.00
87 T	1,3-Dichlorobenzene	1.750	1.785	-2.0	102	0.00
88 T	1,4-Dichlorobenzene	1.773	1.783	-0.6	101	0.00
89 T	n-Butylbenzene	3.239	3.439	-6.2	100	0.00
90 T	Hexachloroethane	0.523	0.592	-13.2	102	0.00
91 T	1,2-Dichlorobenzene	1.740	1.737	0.2	101	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.369	0.386	-4.6	102	0.00
93 T	1,2,4-Trichlorobenzene	1.008	1.017	-0.9	100	0.00
94 T	Hexachlorobutadiene	0.362	0.346	4.4	97	0.00
95 T	Naphthalene	4.267	4.426	-3.7	101	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062722\
Data File : VX029827.D
Acq On : 27 Jun 2022 19:37
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Jun 28 10:16:04 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X062722W.M
Quant Title : SW846 8260
QLast Update : Mon Jun 27 15:32:24 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	1.018	1.031	-1.3	100	0.00

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