

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062922\
 Data File : VX029876.D
 Acq On : 29 Jun 2022 21:26
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 29 23:02:26 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X062822W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 29 05:54:51 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	103	0.00
2 T	Dichlorodifluoromethane	0.488	0.548	-12.3	105	0.00
3 P	Chloromethane	0.562	0.592	-5.3	101	0.00
4 C	Vinyl Chloride	0.559	0.606	-8.4#	103	0.00
5 T	Bromomethane	0.308	0.283	8.1	94	0.00
6 T	Chloroethane	0.327	0.314	4.0	99	0.00
7 T	Trichlorofluoromethane	0.717	0.754	-5.2	102	0.00
8 T	Diethyl Ether	0.322	0.334	-3.7	103	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.501	0.509	-1.6	102	0.00
10 T	Methyl Iodide	0.608	0.688	-13.2	99	0.00
11 T	Tert butyl alcohol	0.166	0.175	-5.4	104	0.00
12 CM	1,1-Dichloroethene	0.515	0.525	-1.9#	102	0.00
13 T	Acrolein	0.083	0.080	3.6	100	0.00
14 T	Allyl chloride	0.950	0.964	-1.5	100	0.00
15 T	Acrylonitrile	0.386	0.400	-3.6	101	0.00
16 T	Acetone	0.310	0.315	-1.6	101	0.00
17 T	Carbon Disulfide	1.280	1.226	4.2	93	0.00
18 T	Methyl Acetate	0.955	0.959	-0.4	100	0.00
19 T	Methyl tert-butyl Ether	1.738	1.815	-4.4	100	0.00
20 T	Methylene Chloride	0.654	0.627	4.1	101	0.00
21 T	trans-1,2-Dichloroethene	0.565	0.561	0.7	100	0.00
22 T	Diisopropyl ether	1.920	2.006	-4.5	101	0.00
23 T	Vinyl Acetate	1.661	1.766	-6.3	100	0.00
24 P	1,1-Dichloroethane	1.013	1.047	-3.4	101	0.00
25 T	2-Butanone	0.537	0.552	-2.8	100	0.00
26 T	2,2-Dichloropropane	0.665	0.612	8.0	89	0.00
27 T	cis-1,2-Dichloroethene	0.667	0.694	-4.0	102	0.00
28 T	Bromochloromethane	0.406	0.423	-4.2	103	0.00
29 T	Tetrahydrofuran	0.354	0.367	-3.7	100	0.00
30 C	Chloroform	0.993	1.028	-3.5#	101	0.00
31 T	Cyclohexane	0.882	0.928	-5.2	103	0.00
32 T	1,1,1-Trichloroethane	0.791	0.803	-1.5	100	0.00
33 S	1,2-Dichloroethane-d4	0.633	0.637	-0.6	97	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	103	0.00
35 S	Dibromofluoromethane	0.312	0.320	-2.6	102	0.00
36 T	1,1-Dichloropropene	0.416	0.417	-0.2	100	0.00
37 T	Ethyl Acetate	0.568	0.581	-2.3	99	0.00
38 T	Carbon Tetrachloride	0.360	0.371	-3.1	101	0.00
39 T	Methylcyclohexane	0.502	0.508	-1.2	98	0.00
40 TM	Benzene	1.344	1.376	-2.4	101	0.00
41 T	Methacrylonitrile	0.302	0.318	-5.3	101	0.00
42 TM	1,2-Dichloroethane	0.412	0.433	-5.1	100	0.00
43 T	Isopropyl Acetate	0.856	0.886	-3.5	100	0.00
44 TM	Trichloroethene	0.362	0.348	3.9	102	0.00
45 C	1,2-Dichloropropane	0.355	0.358	-0.8#	99	0.00
46 T	Dibromomethane	0.232	0.242	-4.3	101	0.00
47 T	Bromodichloromethane	0.416	0.430	-3.4	99	0.00
48 T	Methyl methacrylate	0.406	0.424	-4.4	100	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062922\
 Data File : VX029876.D
 Acq On : 29 Jun 2022 21:26
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 29 23:02:26 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X062822W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 29 05:54:51 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	0.010	0.010	0.0	103	0.00
50 S	Toluene-d8	1.172	1.209	-3.2	100	0.00
51 T	4-Methyl-2-Pentanone	0.564	0.588	-4.3	100	0.00
52 CM	Toluene	0.811	0.840	-3.6#	100	0.00
53 T	t-1,3-Dichloropropene	0.444	0.466	-5.0	98	0.00
54 T	cis-1,3-Dichloropropene	0.501	0.518	-3.4	98	0.00
55 T	1,1,2-Trichloroethane	0.353	0.362	-2.5	100	0.00
56 T	Ethyl methacrylate	0.557	0.595	-6.8	101	0.00
57 T	1,3-Dichloropropane	0.568	0.590	-3.9	102	0.00
58 T	2-Chloroethyl Vinyl ether	0.266	0.261	1.9	95	0.00
59 T	2-Hexanone	0.438	0.457	-4.3	99	0.00
60 T	Dibromochloromethane	0.312	0.327	-4.8	99	0.00
61 T	1,2-Dibromoethane	0.361	0.373	-3.3	102	0.00
62 S	4-Bromofluorobenzene	0.414	0.441	-6.5	101	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	101	0.00
64 T	Tetrachloroethene	0.302	0.322	-6.6	109	0.00
65 PM	Chlorobenzene	1.004	1.018	-1.4	100	0.00
66 T	1,1,1,2-Tetrachloroethane	0.335	0.352	-5.1	98	0.00
67 C	Ethyl Benzene	1.746	1.818	-4.1#	102	0.00
68 T	m/p-Xylenes	0.670	0.702	-4.8	102	0.00
69 T	o-Xylene	0.678	0.700	-3.2	100	0.00
70 T	Styrene	1.121	1.173	-4.6	101	0.00
71 P	Bromoform	0.239	0.255	-6.7	95	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	104	0.00
73 T	Isopropylbenzene	3.618	3.589	0.8	102	0.00
74 T	N-amyl acetate	1.791	1.848	-3.2	98	0.00
75 P	1,1,2,2-Tetrachloroethane	1.424	1.394	2.1	100	0.00
76 T	1,2,3-Trichloropropane	1.197	1.204	-0.6	99	0.00
77 T	Bromobenzene	0.870	0.851	2.2	99	0.00
78 T	n-propylbenzene	4.267	4.308	-1.0	101	0.00
79 T	2-Chlorotoluene	2.537	2.529	0.3	101	0.00
80 T	1,3,5-Trimethylbenzene	3.003	2.977	0.9	101	0.00
81 T	trans-1,4-Dichloro-2-butene	0.377	0.388	-2.9	93	0.00
82 T	4-Chlorotoluene	2.890	2.852	1.3	102	0.00
83 T	tert-Butylbenzene	2.977	2.906	2.4	99	0.00
84 T	1,2,4-Trimethylbenzene	3.009	3.052	-1.4	102	0.00
85 T	sec-Butylbenzene	3.751	3.678	1.9	99	0.00
86 T	p-Isopropyltoluene	2.994	3.071	-2.6	102	0.00
87 T	1,3-Dichlorobenzene	1.671	1.657	0.8	103	0.00
88 T	1,4-Dichlorobenzene	1.705	1.658	2.8	102	0.00
89 T	n-Butylbenzene	2.814	2.957	-5.1	105	0.00
90 T	Hexachloroethane	0.488	0.495	-1.4	101	0.00
91 T	1,2-Dichlorobenzene	1.641	1.689	-2.9	105	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.298	0.327	-9.7	110	0.00
93 T	1,2,4-Trichlorobenzene	0.995	1.003	-0.8	103	0.00
94 T	Hexachlorobutadiene	0.368	0.327	11.1	94	0.00
95 T	Naphthalene	4.038	4.333	-7.3	106	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062922\
Data File : VX029876.D
Acq On : 29 Jun 2022 21:26
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 31 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Jun 29 23:02:26 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X062822W.M
Quant Title : SW846 8260
QLast Update : Wed Jun 29 05:54:51 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	0.988	2.9	98	0.00

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