

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX102624\
 Data File : VX043554.D
 Acq On : 26 Oct 2024 06:43
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 26 07:18:00 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102624W.M
 Quant Title : SW846 8260
 QLast Update : Sat Oct 26 04:43:47 2024
 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	109	0.00
2 T	Dichlorodifluoromethane	0.557	0.494	11.3	103	0.00
3 P	Chloromethane	0.711	0.705	0.8	114	0.00
4 C	Vinyl Chloride	0.648	0.666	-2.8#	112	0.00
5 T	Bromomethane	0.253	0.261	-3.2	116	0.00
6 T	Chloroethane	0.212	0.243	-14.6	129	0.00
7 T	Trichlorofluoromethane	0.850	0.782	8.0	103	0.00
8 T	Diethyl Ether	0.371	0.395	-6.5	113	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.537	0.468	12.8	98	0.00
10 T	Methyl Iodide	0.743	0.835	-12.4	119	0.00
11 T	Tert butyl alcohol	0.169	0.178	-5.3	110	-0.04
12 CM	1,1-Dichloroethene	0.528	0.529	-0.2#	108	0.00
13 T	Acrolein	0.133	0.130	2.3	107	0.00
14 T	Allyl chloride	0.936	0.970	-3.6	110	0.00
15 T	Acrylonitrile	0.375	0.381	-1.6	106	0.00
16 T	Acetone	0.339	0.330	2.7	106	0.00
17 T	Carbon Disulfide	1.092	1.123	-2.8	114	0.00
18 T	Methyl Acetate	1.018	0.999	1.9	106	0.00
19 T	Methyl tert-butyl Ether	2.052	2.239	-9.1	113	0.00
20 T	Methylene Chloride	0.662	0.718	-8.5	117	0.00
21 T	trans-1,2-Dichloroethene	0.571	0.587	-2.8	113	0.00
22 T	Diisopropyl ether	1.932	2.130	-10.2	114	0.00
23 T	Vinyl Acetate	1.596	1.802	-12.9	112	0.00
24 P	1,1-Dichloroethane	1.090	1.177	-8.0	113	0.00
25 T	2-Butanone	0.514	0.522	-1.6	106	0.00
26 T	2,2-Dichloropropane	0.785	0.630	19.7	87	0.00
27 T	cis-1,2-Dichloroethene	0.712	0.768	-7.9	114	0.00
28 T	Bromochloromethane	0.539	0.555	-3.0	113	0.00
29 T	Tetrahydrofuran	0.336	0.338	-0.6	106	0.00
30 C	Chloroform	1.165	1.242	-6.6#	114	0.00
31 T	Cyclohexane	0.865	0.752	13.1	98	0.00
32 T	1,1,1-Trichloroethane	0.979	0.993	-1.4	108	0.00
33 S	1,2-Dichloroethane-d4	0.793	0.827	-4.3	108	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	112	0.00
35 S	Dibromofluoromethane	0.333	0.336	-0.9	109	0.00
36 T	1,1-Dichloropropene	0.394	0.366	7.1	106	0.00
37 T	Ethyl Acetate	0.538	0.534	0.7	104	0.00
38 T	Carbon Tetrachloride	0.448	0.412	8.0	107	0.00
39 T	Methylcyclohexane	0.505	0.424	16.0	98	0.00
40 TM	Benzene	1.317	1.320	-0.2	111	0.00
41 T	Methacrylonitrile	0.271	0.292	-7.7	108	0.00
42 TM	1,2-Dichloroethane	0.485	0.511	-5.4	113	0.00
43 T	Isopropyl Acetate	0.851	0.868	-2.0	110	0.00
44 TM	Trichloroethene	0.312	0.318	-1.9	110	0.00
45 C	1,2-Dichloropropane	0.322	0.340	-5.6#	113	0.00
46 T	Dibromomethane	0.247	0.261	-5.7	111	0.00
47 T	Bromodichloromethane	0.438	0.478	-9.1	116	0.00
48 T	Methyl methacrylate	0.397	0.423	-6.5	109	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX102624\
 Data File : VX043554.D
 Acq On : 26 Oct 2024 06:43
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 26 07:18:00 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102624W.M
 Quant Title : SW846 8260
 QLast Update : Sat Oct 26 04:43:47 2024
 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	108	0.00
50 S	Toluene-d8	1.154	1.096	5.0	105	0.00
51 T	4-Methyl-2-Pentanone	0.539	0.555	-3.0	110	0.00
52 CM	Toluene	0.812	0.789	2.8#	108	0.00
53 T	t-1,3-Dichloropropene	0.444	0.477	-7.4	111	0.00
54 T	cis-1,3-Dichloropropene	0.487	0.517	-6.2	110	0.00
55 T	1,1,2-Trichloroethane	0.343	0.357	-4.1	113	0.00
56 T	Ethyl methacrylate	0.554	0.603	-8.8	114	0.00
57 T	1,3-Dichloropropane	0.566	0.596	-5.3	115	0.00
58 T	2-Chloroethyl Vinyl ether	0.272	0.296	-8.8	109	0.00
59 T	2-Hexanone	0.408	0.423	-3.7	109	0.00
60 T	Dibromochloromethane	0.321	0.365	-13.7	116	0.00
61 T	1,2-Dibromoethane	0.345	0.369	-7.0	113	0.00
62 S	4-Bromofluorobenzene	0.422	0.414	1.9	107	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	111	0.00
64 T	Tetrachloroethene	0.313	0.301	3.8	110	0.00
65 PM	Chlorobenzene	1.040	1.053	-1.2	111	0.00
66 T	1,1,1,2-Tetrachloroethane	0.351	0.374	-6.6	114	0.00
67 C	Ethyl Benzene	1.730	1.686	2.5#	108	0.00
68 T	m/p-Xylenes	0.656	0.643	2.0	107	0.00
69 T	o-Xylene	0.674	0.670	0.6	109	0.00
70 T	Styrene	1.091	1.169	-7.1	113	0.00
71 P	Bromoform	0.237	0.280	-18.1	118	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	118	0.00
73 T	Isopropylbenzene	3.574	3.250	9.1	107	0.00
74 T	N-amyl acetate	1.800	1.894	-5.2	114	0.00
75 P	1,1,2,2-Tetrachloroethane	1.369	1.361	0.6	114	0.00
76 T	1,2,3-Trichloropropane	1.162	1.123	3.4	113	0.00
77 T	Bromobenzene	0.912	0.904	0.9	113	0.00
78 T	n-propylbenzene	3.809	3.585	5.9	107	0.00
79 T	2-Chlorotoluene	2.556	2.379	6.9	110	0.00
80 T	1,3,5-Trimethylbenzene	2.967	2.790	6.0	108	0.00
81 T	trans-1,4-Dichloro-2-butene	0.381	0.372	2.4	107	0.00
82 T	4-Chlorotoluene	2.828	2.680	5.2	109	0.00
83 T	tert-Butylbenzene	3.026	2.795	7.6	108	0.00
84 T	1,2,4-Trimethylbenzene	3.035	2.884	5.0	110	0.00
85 T	sec-Butylbenzene	3.505	3.275	6.6	108	0.00
86 T	p-Isopropyltoluene	2.904	2.804	3.4	110	0.00
87 T	1,3-Dichlorobenzene	1.637	1.542	5.8	112	0.00
88 T	1,4-Dichlorobenzene	1.650	1.563	5.3	114	0.00
89 T	n-Butylbenzene	2.354	2.282	3.1	108	0.00
90 T	Hexachloroethane	0.470	0.457	2.8	110	0.00
91 T	1,2-Dichlorobenzene	1.688	1.647	2.4	113	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.291	0.289	0.7	110	0.00
93 T	1,2,4-Trichlorobenzene	0.988	0.962	2.6	111	0.00
94 T	Hexachlorobutadiene	0.350	0.322	8.0	106	0.00
95 T	Naphthalene	4.056	4.142	-2.1	112	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX102624\
Data File : VX043554.D
Acq On : 26 Oct 2024 06:43
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 54 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Oct 26 07:18:00 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102624W.M
Quant Title : SW846 8260
QLast Update : Sat Oct 26 04:43:47 2024
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	1.034	1.041	-0.7	113	0.00

(#) = Out of Range

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