

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101422\
 Data File : VX032125.D
 Acq On : 14 Oct 2022 10:40
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 17 02:21:22 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100622W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 06 14:28:46 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	119	0.00
2 T	Dichlorodifluoromethane	0.744	0.750	-0.8	116	0.00
3 P	Chloromethane	0.779	0.670	14.0	109	0.00
4 C	Vinyl Chloride	0.911	0.805	11.6#	109	0.00
5 T	Bromomethane	0.689	0.538	21.9	106	0.00
6 T	Chloroethane	0.775	0.646	16.6	94	0.00
7 T	Trichlorofluoromethane	1.637	1.311	19.9	99	0.00
8 T	Diethyl Ether	0.558	0.455	18.5	95	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.827	0.840	-1.6	124	0.00
10 T	Methyl Iodide	0.732	0.809	-10.5	114	0.00
11 T	Tert butyl alcohol	0.128	0.135	-5.5	132	0.00
12 CM	1,1-Dichloroethene	0.762	0.719	5.6#	114	0.00
13 T	Acrolein	0.087	0.059	32.2#	93	0.00
14 T	Allyl chloride	1.084	1.201	-10.8	131	0.00
15 T	Acrylonitrile	0.410	0.405	1.2	120	0.00
16 T	Acetone	0.351	0.379	-8.0	141	0.00
17 T	Carbon Disulfide	1.635	1.431	12.5	104	0.00
18 T	Methyl Acetate	1.158	1.256	-8.5	131	0.00
19 T	Methyl tert-butyl Ether	2.556	2.809	-9.9	130	0.00
20 T	Methylene Chloride	0.922	0.848	8.0	120	0.00
21 T	trans-1,2-Dichloroethene	0.843	0.787	6.6	113	0.00
22 T	Diisopropyl ether	2.436	2.767	-13.6	135	0.00
23 T	Vinyl Acetate	1.821	2.141	-17.6	133	0.00
24 P	1,1-Dichloroethane	1.460	1.534	-5.1	127	0.00
25 T	2-Butanone	0.549	0.593	-8.0	133	0.00
26 T	2,2-Dichloropropane	1.049	1.329	-26.7#	144	0.00
27 T	cis-1,2-Dichloroethene	1.009	0.988	2.1	118	0.00
28 T	Bromochloromethane	0.625	0.672	-7.5	127	0.00
29 T	Tetrahydrofuran	0.354	0.361	-2.0	124	0.00
30 C	Chloroform	1.627	1.776	-9.2#	131	0.00
31 T	Cyclohexane	1.234	1.213	1.7	117	0.00
32 T	1,1,1-Trichloroethane	1.382	1.560	-12.9	130	0.00
33 S	1,2-Dichloroethane-d4	1.033	1.163	-12.6	146	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	122	0.00
35 S	Dibromofluoromethane	0.566	0.581	-2.7	127	0.00
36 T	1,1-Dichloropropene	0.751	0.780	-3.9	125	0.00
37 T	Ethyl Acetate	0.707	0.764	-8.1	130	0.00
38 T	Carbon Tetrachloride	0.767	0.875	-14.1	128	0.00
39 T	Methylcyclohexane	0.895	0.917	-2.5	119	0.00
40 TM	Benzene	2.198	2.195	0.1	119	0.00
41 T	Methacrylonitrile	0.367	0.425	-15.8	134	0.00
42 TM	1,2-Dichloroethane	0.801	0.956	-19.4	143	-0.01
43 T	Isopropyl Acetate	1.072	1.269	-18.4	136	0.00
44 TM	Trichloroethene	0.644	0.623	3.3	114	0.00
45 C	1,2-Dichloropropane	0.540	0.578	-7.0#	126	0.00
46 T	Dibromomethane	0.419	0.429	-2.4	122	0.00
47 T	Bromodichloromethane	0.723	0.885	-22.4	136	0.00
48 T	Methyl methacrylate	0.512	0.642	-25.4#	138	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101422\
 Data File : VX032125.D
 Acq On : 14 Oct 2022 10:40
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 17 02:21:22 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100622W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 06 14:28:46 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	0.013	0.011	15.4	106	0.00
50 S	Toluene-d8	2.037	2.073	-1.8	124	0.00
51 T	4-Methyl-2-Pentanone	0.710	0.791	-11.4	128	0.00
52 CM	Toluene	1.437	1.472	-2.4#	118	0.00
53 T	t-1,3-Dichloropropene	0.662	0.910	-37.5#	137	0.00
54 T	cis-1,3-Dichloropropene	0.783	0.967	-23.5	129	0.00
55 T	1,1,2-Trichloroethane	0.606	0.628	-3.6	124	0.00
56 T	Ethyl methacrylate	0.777	0.932	-19.9	130	0.00
57 T	1,3-Dichloropropane	0.975	1.043	-7.0	127	0.00
58 T	2-Chloroethyl Vinyl ether	0.401	0.424	-5.7	121	0.00
59 T	2-Hexanone	0.524	0.465	11.3	102	0.00
60 T	Dibromochloromethane	0.555	0.528	4.9	99	0.00
61 T	1,2-Dibromoethane	0.610	0.518	15.1	97	0.00
62 S	4-Bromofluorobenzene	0.720	0.646	10.3	105	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	99	0.00
64 T	Tetrachloroethene	0.564	0.687	-21.8	115	0.00
65 PM	Chlorobenzene	1.515	1.476	2.6	97	0.00
66 T	1,1,1,2-Tetrachloroethane	0.524	0.557	-6.3	101	0.00
67 C	Ethyl Benzene	2.563	2.614	-2.0#	99	0.00
68 T	m/p-Xylenes	1.018	1.023	-0.5	96	0.00
69 T	o-Xylene	0.990	1.008	-1.8	97	0.00
70 T	Styrene	1.583	1.715	-8.3	100	0.00
71 P	Bromoform	0.343	0.409	-19.2	99	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	127	0.00
73 T	Isopropylbenzene	3.771	2.991	20.7	100	0.00
74 T	N-amyl acetate	1.152	1.115	3.2	110	0.00
75 P	1,1,2,2-Tetrachloroethane	1.198	1.049	12.4	116	0.00
76 T	1,2,3-Trichloropropane	1.025	1.054	-2.8	131	0.00
77 T	Bromobenzene	0.929	0.732	21.2	99	0.00
78 T	n-propylbenzene	4.289	4.519	-5.4	131	0.00
79 T	2-Chlorotoluene	2.581	2.695	-4.4	134	0.00
80 T	1,3,5-Trimethylbenzene	3.128	3.356	-7.3	131	0.00
81 T	trans-1,4-Dichloro-2-butene	0.244	0.252	-3.3	113	0.00
82 T	4-Chlorotoluene	2.956	3.184	-7.7	135	0.00
83 T	tert-Butylbenzene	3.096	3.215	-3.8	128	0.00
84 T	1,2,4-Trimethylbenzene	3.177	3.346	-5.3	131	0.00
85 T	sec-Butylbenzene	3.832	4.218	-10.1	135	0.00
86 T	p-Isopropyltoluene	3.227	3.624	-12.3	136	0.00
87 T	1,3-Dichlorobenzene	1.769	1.768	0.1	126	0.00
88 T	1,4-Dichlorobenzene	1.821	1.784	2.0	126	0.00
89 T	n-Butylbenzene	2.702	3.260	-20.7	145	0.00
90 T	Hexachloroethane	0.449	0.570	-26.9#	141	0.00
91 T	1,2-Dichlorobenzene	1.759	1.779	-1.1	127	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.219	0.267	-21.9	142	0.00
93 T	1,2,4-Trichlorobenzene	1.067	1.146	-7.4	127	0.00
94 T	Hexachlorobutadiene	0.432	0.485	-12.3	137	0.00
95 T	Naphthalene	3.657	3.764	-2.9	121	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101422\
Data File : VX032125.D
Acq On : 14 Oct 2022 10:40
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Oct 17 02:21:22 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100622W.M
Quant Title : SW846 8260
QLast Update : Thu Oct 06 14:28:46 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	1.083	1.129	-4.2	126	0.00

(#) = Out of Range

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