

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX101922\
 Data File : VX032224.D
 Acq On : 19 Oct 2022 21:37
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 20 04:33:06 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X101922W.M
 Quant Title : SW846 8260
 QLast Update : Wed Oct 19 16:51:09 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	109	0.00
2 T	Dichlorodifluoromethane	0.457	0.490	-7.2	118	0.00
3 P	Chloromethane	0.482	0.461	4.4	105	0.00
4 C	Vinyl Chloride	0.493	0.522	-5.9#	109	0.00
5 T	Bromomethane	0.516	0.497	3.7	100	0.00
6 T	Chloroethane	0.395	0.406	-2.8	101	0.00
7 T	Trichlorofluoromethane	0.876	1.006	-14.8	125	0.00
8 T	Diethyl Ether	0.298	0.344	-15.4	119	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.475	0.509	-7.2	118	0.00
10 T	Methyl Iodide	0.686	0.703	-2.5	103	0.00
11 T	Tert butyl alcohol	0.105	0.082	21.9	95	0.00
12 CM	1,1-Dichloroethene	0.446	0.484	-8.5#	112	0.00
13 T	Acrolein	0.079	0.080	-1.3	109	0.00
14 T	Allyl chloride	0.701	0.772	-10.1	113	0.00
15 T	Acrylonitrile	0.244	0.243	0.4	102	0.00
16 T	Acetone	0.211	0.208	1.4	106	0.00
17 T	Carbon Disulfide	1.045	1.102	-5.5	108	0.00
18 T	Methyl Acetate	0.717	0.741	-3.3	106	0.00
19 T	Methyl tert-butyl Ether	1.538	1.717	-11.6	116	0.00
20 T	Methylene Chloride	0.542	0.540	0.4	109	0.00
21 T	trans-1,2-Dichloroethene	0.486	0.519	-6.8	109	0.00
22 T	Diisopropyl ether	1.535	1.700	-10.7	116	0.00
23 T	Vinyl Acetate	1.227	1.363	-11.1	113	0.00
24 P	1,1-Dichloroethane	0.887	0.964	-8.7	115	0.00
25 T	2-Butanone	0.330	0.333	-0.9	105	0.00
26 T	2,2-Dichloropropane	0.639	0.720	-12.7	113	0.00
27 T	cis-1,2-Dichloroethene	0.569	0.623	-9.5	112	0.00
28 T	Bromochloromethane	0.366	0.362	1.1	110	0.00
29 T	Tetrahydrofuran	0.213	0.216	-1.4	104	0.00
30 C	Chloroform	0.965	1.055	-9.3#	114	0.00
31 T	Cyclohexane	0.744	0.818	-9.9	117	0.00
32 T	1,1,1-Trichloroethane	0.823	0.962	-16.9	118	0.00
33 S	1,2-Dichloroethane-d4	0.650	0.693	-6.6	111	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	112	0.00
35 S	Dibromofluoromethane	0.348	0.347	0.3	106	0.00
36 T	1,1-Dichloropropene	0.448	0.473	-5.6	114	0.00
37 T	Ethyl Acetate	0.438	0.438	0.0	108	0.00
38 T	Carbon Tetrachloride	0.472	0.523	-10.8	116	0.00
39 T	Methylcyclohexane	0.535	0.577	-7.9	118	0.00
40 TM	Benzene	1.297	1.350	-4.1	111	0.00
41 T	Methacrylonitrile	0.231	0.242	-4.8	105	0.00
42 TM	1,2-Dichloroethane	0.497	0.554	-11.5	118	0.00
43 T	Isopropyl Acetate	0.688	0.743	-8.0	111	0.00
44 TM	Trichloroethene	0.357	0.377	-5.6	112	0.00
45 C	1,2-Dichloropropane	0.327	0.349	-6.7#	113	0.00
46 T	Dibromomethane	0.244	0.264	-8.2	114	0.00
47 T	Bromodichloromethane	0.451	0.500	-10.9	115	0.00
48 T	Methyl methacrylate	0.343	0.380	-10.8	113	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX101922\
 Data File : VX032224.D
 Acq On : 19 Oct 2022 21:37
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 20 04:33:06 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X101922W.M
 Quant Title : SW846 8260
 QLast Update : Wed Oct 19 16:51:09 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	0.006	14.3	93	0.00
50 S	Toluene-d8	1.252	1.255	-0.2	104	0.00
51 T	4-Methyl-2-Pentanone	0.431	0.447	-3.7	106	0.00
52 CM	Toluene	0.840	0.893	-6.3#	113	0.00
53 T	t-1,3-Dichloropropene	0.451	0.518	-14.9	115	0.00
54 T	cis-1,3-Dichloropropene	0.502	0.556	-10.8	112	0.00
55 T	1,1,2-Trichloroethane	0.341	0.364	-6.7	112	0.00
56 T	Ethyl methacrylate	0.492	0.546	-11.0	115	0.00
57 T	1,3-Dichloropropane	0.553	0.598	-8.1	113	0.00
58 T	2-Chloroethyl Vinyl ether	0.225	0.221	1.8	104	0.00
59 T	2-Hexanone	0.322	0.329	-2.2	105	0.00
60 T	Dibromochloromethane	0.350	0.396	-13.1	113	0.00
61 T	1,2-Dibromoethane	0.362	0.394	-8.8	113	0.00
62 S	4-Bromofluorobenzene	0.459	0.502	-9.4	112	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	112	0.00
64 T	Tetrachloroethene	0.330	0.339	-2.7	112	0.00
65 PM	Chlorobenzene	1.025	1.070	-4.4	113	0.00
66 T	1,1,1,2-Tetrachloroethane	0.367	0.403	-9.8	114	0.00
67 C	Ethyl Benzene	1.815	1.962	-8.1#	115	0.00
68 T	m/p-Xylenes	0.717	0.765	-6.7	115	0.00
69 T	o-Xylene	0.687	0.751	-9.3	116	0.00
70 T	Styrene	1.158	1.271	-9.8	116	0.00
71 P	Bromoform	0.278	0.300	-7.9	110	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	115	0.00
73 T	Isopropylbenzene	3.568	3.763	-5.5	118	0.00
74 T	N-amyl acetate	1.318	1.437	-9.0	115	0.00
75 P	1,1,2,2-Tetrachloroethane	1.147	1.148	-0.1	112	0.00
76 T	1,2,3-Trichloropropane	0.991	1.023	-3.2	115	0.00
77 T	Bromobenzene	0.875	0.907	-3.7	116	0.00
78 T	n-propylbenzene	4.085	4.460	-9.2	120	0.00
79 T	2-Chlorotoluene	2.462	2.612	-6.1	118	0.00
80 T	1,3,5-Trimethylbenzene	3.082	3.326	-7.9	120	0.00
81 T	trans-1,4-Dichloro-2-butene	0.291	0.302	-3.8	110	0.00
82 T	4-Chlorotoluene	2.867	3.117	-8.7	120	0.00
83 T	tert-Butylbenzene	3.083	3.307	-7.3	119	0.00
84 T	1,2,4-Trimethylbenzene	2.996	3.291	-9.8	119	0.00
85 T	sec-Butylbenzene	3.726	4.020	-7.9	118	0.00
86 T	p-Isopropyltoluene	3.171	3.474	-9.6	119	0.00
87 T	1,3-Dichlorobenzene	1.683	1.766	-4.9	118	0.00
88 T	1,4-Dichlorobenzene	1.729	1.799	-4.0	118	0.00
89 T	n-Butylbenzene	2.793	3.051	-9.2	118	0.00
90 T	Hexachloroethane	0.492	0.521	-5.9	114	0.00
91 T	1,2-Dichlorobenzene	1.652	1.741	-5.4	118	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.219	0.236	-7.8	110	0.00
93 T	1,2,4-Trichlorobenzene	1.076	1.134	-5.4	117	0.00
94 T	Hexachlorobutadiene	0.467	0.454	2.8	111	0.00
95 T	Naphthalene	3.445	3.684	-6.9	114	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101922\
Data File : VX032224.D
Acq On : 19 Oct 2022 21:37
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 29 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Oct 20 04:33:06 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X101922W.M
Quant Title : SW846 8260
QLast Update : Wed Oct 19 16:51:09 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	1.082	1.097	-1.4	112	0.00

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