

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX100924\
 Data File : VX043326.D
 Acq On : 09 Oct 2024 09:57
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 10 01:25:11 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100124W.M
 Quant Title : SW846 8260
 QLast Update : Wed Oct 02 16:50:57 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	89	0.00
2 T	Dichlorodifluoromethane	0.582	1.407	-141.8#	231#	0.00
3 P	Chloromethane	0.599	1.340	-123.7#	212#	0.00
4 C	Vinyl Chloride	0.600	1.411	-135.2#	215#	0.00
5 T	Bromomethane	0.245	0.603	-146.1#	244#	0.00
6 T	Chloroethane	0.223	0.561	-151.6#	240#	0.00
7 T	Trichlorofluoromethane	0.896	2.208	-146.4#	228#	0.00
8 T	Diethyl Ether	0.349	0.897	-157.0#	238#	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.559	1.489	-166.4#	247#	0.00
10 T	Methyl Iodide	0.703	1.693	-140.8#	220#	0.00
11 T	Tert butyl alcohol	0.155	0.469	-202.6#	275#	0.00
12 CM	1,1-Dichloroethene	0.556	1.323	-137.9#	223#	0.00
13 T	Acrolein	0.147	0.317	-115.6#	218#	0.00
14 T	Allyl chloride	0.913	2.309	-152.9#	228#	0.00
15 T	Acrylonitrile	0.317	0.834	-163.1#	240#	0.00
16 T	Acetone	0.341	0.968	-183.9#	255#	0.00
17 T	Carbon Disulfide	1.351	2.807	-107.8#	193#	0.00
18 T	Methyl Acetate	0.855	2.586	-202.5#	310#	0.00
19 T	Methyl tert-butyl Ether	1.987	5.291	-166.3#	241#	0.00
20 T	Methylene Chloride	0.629	1.547	-145.9#	229#	0.00
21 T	trans-1,2-Dichloroethene	0.553	1.364	-146.7#	222#	0.00
22 T	Diisopropyl ether	1.836	4.909	-167.4#	242#	0.00
23 T	Vinyl Acetate	1.940	5.873	-202.7#	316#	0.00
24 P	1,1-Dichloroethane	1.069	2.806	-162.5#	235#	0.00
25 T	2-Butanone	0.468	1.277	-172.9#	243#	0.00
26 T	2,2-Dichloropropane	1.018	2.745	-169.6#	247#	0.00
27 T	cis-1,2-Dichloroethene	0.690	1.752	-153.9#	230#	0.00
28 T	Bromochloromethane	0.422	0.900	-113.3#	229#	0.00
29 T	Tetrahydrofuran	0.298	0.770	-158.4#	240#	0.00
30 C	Chloroform	1.174	3.028	-157.9#	234#	0.00
31 T	Cyclohexane	0.881	2.109	-139.4#	212#	0.00
32 T	1,1,1-Trichloroethane	1.079	2.775	-157.2#	235#	0.00
33 S	1,2-Dichloroethane-d4	0.817	2.123	-159.9#	241#	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	87	0.00
35 S	Dibromofluoromethane	0.345	0.908	-163.2#	241#	0.00
36 T	1,1-Dichloropropene	0.436	1.113	-155.3#	230#	0.00
37 T	Ethyl Acetate	0.523	1.409	-169.4#	236#	0.00
38 T	Carbon Tetrachloride	0.516	1.367	-164.9#	236#	0.00
39 T	Methylcyclohexane	0.548	1.429	-160.8#	226#	0.00
40 TM	Benzene	1.321	3.408	-158.0#	227#	0.00
41 T	Methacrylonitrile	0.272	0.742	-172.8#	245#	0.00
42 TM	1,2-Dichloroethane	0.538	1.458	-171.0#	236#	0.00
43 T	Isopropyl Acetate	0.864	2.376	-175.0#	246#	0.00
44 TM	Trichloroethene	0.350	0.887	-153.4#	225#	0.00
45 C	1,2-Dichloropropane	0.324	0.872	-169.1#	237#	0.00
46 T	Dibromomethane	0.260	0.703	-170.4#	241#	0.00
47 T	Bromodichloromethane	0.511	1.399	-173.8#	245#	0.00
48 T	Methyl methacrylate	0.424	1.142	-169.3#	249#	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX100924\
 Data File : VX043326.D
 Acq On : 09 Oct 2024 09:57
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 10 01:25:11 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100124W.M
 Quant Title : SW846 8260
 QLast Update : Wed Oct 02 16:50:57 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	0.008	0.022	-175.0#	234#	0.00
50 S	Toluene-d8	1.195	3.096	-159.1#	232#	0.00
51 T	4-Methyl-2-Pentanone	0.525	1.452	-176.6#	243#	0.00
52 CM	Toluene	0.828	2.193	-164.9#	231#	0.00
53 T	t-1,3-Dichloropropene	0.507	1.432	-182.4#	252#	0.00
54 T	cis-1,3-Dichloropropene	0.544	1.502	-176.1#	248#	0.00
55 T	1,1,2-Trichloroethane	0.329	0.893	-171.4#	238#	0.00
56 T	Ethyl methacrylate	0.538	1.502	-179.2#	242#	0.00
57 T	1,3-Dichloropropane	0.560	1.504	-168.6#	235#	0.00
58 T	2-Chloroethyl Vinyl ether	0.242	0.676	-179.3#	251#	0.00
59 T	2-Hexanone	0.397	1.120	-182.1#	247#	0.00
60 T	Dibromochloromethane	0.382	1.055	-176.2#	250#	0.00
61 T	1,2-Dibromoethane	0.353	0.941	-166.6#	233#	0.00
62 S	4-Bromofluorobenzene	0.434	1.160	-167.3#	245#	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	86	0.00
64 T	Tetrachloroethene	0.347	0.900	-159.4#	225#	0.00
65 PM	Chlorobenzene	1.075	2.841	-164.3#	238#	0.00
66 T	1,1,1,2-Tetrachloroethane	0.380	1.043	-174.5#	249#	0.00
67 C	Ethyl Benzene	1.858	5.003	-169.3#	238#	0.00
68 T	m/p-Xylenes	0.702	1.857	-164.5#	235#	0.00
69 T	o-Xylene	0.698	1.836	-163.0#	238#	0.00
70 T	Styrene	1.131	3.095	-173.7#	241#	0.00
71 P	Bromoform	0.291	0.802	-175.6#	248#	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	91	0.00
73 T	Isopropylbenzene	3.887	10.070	-159.1#	236#	0.00
74 T	N-ethyl acetate	1.845	4.791	-159.7#	240#	0.00
75 P	1,1,2,2-Tetrachloroethane	1.266	3.300	-160.7#	242#	0.00
76 T	1,2,3-Trichloropropane	1.109	2.901	-161.6#	242#	0.00
77 T	Bromobenzene	0.946	2.401	-153.8#	236#	0.00
78 T	n-propylbenzene	4.268	11.467	-168.7#	247#	0.00
79 T	2-Chlorotoluene	2.744	7.041	-156.6#	241#	0.00
80 T	1,3,5-Trimethylbenzene	3.207	8.370	-161.0#	233#	0.00
81 T	trans-1,4-Dichloro-2-butene	0.428	1.143	-167.1#	262#	0.00
82 T	4-Chlorotoluene	3.125	8.171	-161.5#	244#	0.00
83 T	tert-Butylbenzene	3.304	8.545	-158.6#	238#	0.00
84 T	1,2,4-Trimethylbenzene	3.226	8.464	-162.4#	239#	0.00
85 T	sec-Butylbenzene	3.916	10.489	-167.8#	243#	0.00
86 T	p-Isopropyltoluene	3.267	8.814	-169.8#	245#	0.00
87 T	1,3-Dichlorobenzene	1.666	4.358	-161.6#	242#	0.00
88 T	1,4-Dichlorobenzene	1.718	4.443	-158.6#	244#	0.00
89 T	n-Butylbenzene	2.735	7.716	-182.1#	270#	0.00
90 T	Hexachloroethane	0.613	1.681	-174.2#	261#	0.00
91 T	1,2-Dichlorobenzene	1.704	4.419	-159.3#	238#	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.309	0.820	-165.4#	251#	0.00
93 T	1,2,4-Trichlorobenzene	0.983	2.762	-181.0#	266#	0.00
94 T	Hexachlorobutadiene	0.389	1.136	-192.0#	273#	0.00
95 T	Naphthalene	3.612	9.655	-167.3#	260#	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX100924\
Data File : VX043326.D
Acq On : 09 Oct 2024 09:57
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Oct 10 01:25:11 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100124W.M
Quant Title : SW846 8260
QLast Update : Wed Oct 02 16:50:57 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	1.014	2.796	-175.7#	266#	0.00

(#) = Out of Range

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