

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX030124\
 Data File : VX040558.D
 Acq On : 01 Mar 2024 19:25
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 01 23:22:49 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022624W.M
 Quant Title : SW846 8260
 QLast Update : Tue Feb 27 05:01:33 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	83	0.00
2 T	Dichlorodifluoromethane	0.622	0.607	2.4	85	0.00
3 P	Chloromethane	0.617	0.614	0.5	88	0.00
4 C	Vinyl Chloride	0.667	0.680	-1.9#	90	0.00
5 T	Bromomethane	0.371	0.411	-10.8	86	0.00
6 T	Chloroethane	0.422	0.374	11.4	80	0.00
7 T	Trichlorofluoromethane	1.054	1.012	4.0	84	0.00
8 T	Diethyl Ether	0.368	0.348	5.4	82	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.567	0.590	-4.1	91	0.00
10 T	Methyl Iodide	0.548	0.638	-16.4	95	0.00
11 T	Tert butyl alcohol	0.141	0.170	-20.6	102	0.00
12 CM	1,1-Dichloroethene	0.570	0.542	4.9#	86	0.00
13 T	Acrolein	0.090	0.104	-15.6	103	0.00
14 T	Allyl chloride	0.997	1.016	-1.9	90	0.00
15 T	Acrylonitrile	0.353	0.379	-7.4	94	0.00
16 T	Acetone	0.273	0.353	-29.3#	110	0.00
17 T	Carbon Disulfide	1.578	1.338	15.2	77	0.00
18 T	Methyl Acetate	0.841	1.012	-20.3	101	0.00
19 T	Methyl tert-butyl Ether	1.943	2.119	-9.1	94	0.00
20 T	Methylene Chloride	0.653	0.665	-1.8	92	0.00
21 T	trans-1,2-Dichloroethene	0.608	0.594	2.3	86	0.00
22 T	Diisopropyl ether	2.003	2.093	-4.5	90	0.00
23 T	Vinyl Acetate	1.835	1.973	-7.5	92	0.00
24 P	1,1-Dichloroethane	1.168	1.206	-3.3	91	0.00
25 T	2-Butanone	0.475	0.555	-16.8	99	0.00
26 T	2,2-Dichloropropane	0.930	0.889	4.4	85	0.00
27 T	cis-1,2-Dichloroethene	0.711	0.724	-1.8	92	0.00
28 T	Bromochloromethane	0.489	0.512	-4.7	84	0.00
29 T	Tetrahydrofuran	0.331	0.361	-9.1	95	0.01
30 C	Chloroform	1.240	1.327	-7.0#	93	0.00
31 T	Cyclohexane	0.947	0.930	1.8	86	0.00
32 T	1,1,1-Trichloroethane	1.058	1.175	-11.1	97	0.00
33 S	1,2-Dichloroethane-d4	0.836	0.825	1.3	89	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	84	0.00
35 S	Dibromofluoromethane	0.348	0.333	4.3	85	0.00
36 T	1,1-Dichloropropene	0.536	0.536	0.0	91	0.00
37 T	Ethyl Acetate	0.586	0.618	-5.5	93	0.00
38 T	Carbon Tetrachloride	0.518	0.565	-9.1	94	0.00
39 T	Methylcyclohexane	0.578	0.550	4.8	82	0.00
40 TM	Benzene	1.450	1.454	-0.3	88	0.00
41 T	Methacrylonitrile	0.327	0.353	-8.0	97	0.00
42 TM	1,2-Dichloroethane	0.600	0.683	-13.8	99	0.00
43 T	Isopropyl Acetate	0.920	1.006	-9.3	96	0.00
44 TM	Trichloroethene	0.390	0.398	-2.1	92	0.00
45 C	1,2-Dichloropropane	0.388	0.397	-2.3#	91	0.00
46 T	Dibromomethane	0.285	0.304	-6.7	93	0.00
47 T	Bromodichloromethane	0.562	0.620	-10.3	95	0.00
48 T	Methyl methacrylate	0.460	0.532	-15.7	98	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX030124\
 Data File : VX040558.D
 Acq On : 01 Mar 2024 19:25
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 01 23:22:49 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022624W.M
 Quant Title : SW846 8260
 QLast Update : Tue Feb 27 05:01:33 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	0.009	0.010	-11.1	99	0.00
50 S	Toluene-d8	1.262	1.168	7.4	81	0.00
51 T	4-Methyl-2-Pentanone	0.608	0.698	-14.8	98	0.00
52 CM	Toluene	0.890	0.932	-4.7#	91	0.00
53 T	t-1,3-Dichloropropene	0.570	0.626	-9.8	92	0.00
54 T	cis-1,3-Dichloropropene	0.613	0.634	-3.4	90	0.00
55 T	1,1,2-Trichloroethane	0.369	0.411	-11.4	92	0.00
56 T	Ethyl methacrylate	0.571	0.648	-13.5	93	0.00
57 T	1,3-Dichloropropane	0.643	0.695	-8.1	93	0.00
58 T	2-Chloroethyl Vinyl ether	0.299	0.298	0.3	81	0.00
59 T	2-Hexanone	0.468	0.552	-17.9	99	0.00
60 T	Dibromochloromethane	0.401	0.445	-11.0	95	0.00
61 T	1,2-Dibromoethane	0.403	0.445	-10.4	94	0.00
62 S	4-Bromofluorobenzene	0.481	0.419	12.9	75	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	77	0.00
64 T	Tetrachloroethene	0.351	0.413	-17.7	95	0.00
65 PM	Chlorobenzene	1.064	1.085	-2.0	83	0.00
66 T	1,1,1,2-Tetrachloroethane	0.375	0.416	-10.9	87	0.00
67 C	Ethyl Benzene	1.947	2.039	-4.7#	82	0.00
68 T	m/p-Xylenes	0.727	0.762	-4.8	83	0.00
69 T	o-Xylene	0.695	0.741	-6.6	83	0.00
70 T	Styrene	1.159	1.251	-7.9	84	0.00
71 P	Bromoform	0.307	0.349	-13.7	87	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	79	0.00
73 T	Isopropylbenzene	3.682	3.790	-2.9	83	0.00
74 T	N-amyl acetate	1.710	1.854	-8.4	85	0.00
75 P	1,1,2,2-Tetrachloroethane	1.332	1.374	-3.2	85	0.00
76 T	1,2,3-Trichloropropane	1.100	1.166	-6.0	84	0.00
77 T	Bromobenzene	0.871	0.912	-4.7	84	0.00
78 T	n-propylbenzene	4.567	4.604	-0.8	81	0.00
79 T	2-Chlorotoluene	2.750	2.730	0.7	82	0.00
80 T	1,3,5-Trimethylbenzene	3.132	3.281	-4.8	84	0.00
81 T	trans-1,4-Dichloro-2-butene	0.349	0.342	2.0	79	0.00
82 T	4-Chlorotoluene	3.180	3.261	-2.5	83	0.00
83 T	tert-Butylbenzene	2.952	3.141	-6.4	85	0.00
84 T	1,2,4-Trimethylbenzene	3.107	3.261	-5.0	83	0.00
85 T	sec-Butylbenzene	3.879	4.100	-5.7	84	0.00
86 T	p-Isopropyltoluene	3.197	3.343	-4.6	84	0.00
87 T	1,3-Dichlorobenzene	1.736	1.744	-0.5	83	0.00
88 T	1,4-Dichlorobenzene	1.767	1.778	-0.6	85	0.00
89 T	n-Butylbenzene	3.145	3.177	-1.0	81	0.00
90 T	Hexachloroethane	0.532	0.575	-8.1	86	0.00
91 T	1,2-Dichlorobenzene	1.654	1.710	-3.4	86	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.310	0.357	-15.2	90	0.00
93 T	1,2,4-Trichlorobenzene	1.079	1.159	-7.4	86	0.00
94 T	Hexachlorobutadiene	0.441	0.448	-1.6	85	0.00
95 T	Naphthalene	3.449	3.790	-9.9	86	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX030124\
Data File : VX040558.D
Acq On : 01 Mar 2024 19:25
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Mar 01 23:22:49 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022624W.M
Quant Title : SW846 8260
QLast Update : Tue Feb 27 05:01:33 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	1.026	1.128	-9.9	88	0.00

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