

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072722\
 Data File : VX030243.D
 Acq On : 27 Jul 2022 19:46
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 28 05:53:24 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072522W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jul 25 16:49:17 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	89	0.00
2 T	Dichlorodifluoromethane	0.820	0.838	-2.2	85	0.00
3 P	Chloromethane	0.811	0.779	3.9	86	0.00
4 C	Vinyl Chloride	0.819	0.826	-0.9#	90	0.00
5 T	Bromomethane	0.355	0.331	6.8	98	0.00
6 T	Chloroethane	0.470	0.479	-1.9	93	0.00
7 T	Trichlorofluoromethane	1.079	1.134	-5.1	94	0.00
8 T	Diethyl Ether	0.422	0.433	-2.6	94	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.799	0.801	-0.3	92	0.00
10 T	Methyl Iodide	0.696	0.875	-25.7#	91	0.00
11 T	Tert butyl alcohol	0.245	0.275	-12.2	100	0.01
12 CM	1,1-Dichloroethene	0.781	0.807	-3.3#	92	0.00
13 T	Acrolein	0.060	0.064	-6.7	104	0.00
14 T	Allyl chloride	1.612	1.661	-3.0	95	0.00
15 T	Acrylonitrile	0.606	0.660	-8.9	95	0.00
16 T	Acetone	0.515	0.574	-11.5	101	0.00
17 T	Carbon Disulfide	2.108	1.981	6.0	86	0.00
18 T	Methyl Acetate	1.522	1.642	-7.9	101	0.00
19 T	Methyl tert-butyl Ether	2.676	2.897	-8.3	94	0.00
20 T	Methylene Chloride	1.184	0.975	17.7	92	0.00
21 T	trans-1,2-Dichloroethene	0.862	0.875	-1.5	91	0.00
22 T	Diisopropyl ether	3.050	3.433	-12.6	97	0.00
23 T	Vinyl Acetate	2.645	2.999	-13.4	95	0.00
24 P	1,1-Dichloroethane	1.620	1.725	-6.5	96	0.00
25 T	2-Butanone	0.865	0.965	-11.6	97	0.00
26 T	2,2-Dichloropropane	1.172	1.000	14.7	81	0.00
27 T	cis-1,2-Dichloroethene	1.014	1.050	-3.6	94	0.00
28 T	Bromochloromethane	0.685	0.753	-9.9	102	0.00
29 T	Tetrahydrofuran	0.582	0.647	-11.2	98	0.00
30 C	Chloroform	1.604	1.723	-7.4#	96	0.00
31 T	Cyclohexane	1.459	1.490	-2.1	91	0.00
32 T	1,1,1-Trichloroethane	1.304	1.389	-6.5	94	0.00
33 S	1,2-Dichloroethane-d4	1.005	1.073	-6.8	94	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	91	0.00
35 S	Dibromofluoromethane	0.478	0.488	-2.1	91	0.00
36 T	1,1-Dichloropropene	0.688	0.690	-0.3	91	0.00
37 T	Ethyl Acetate	0.974	1.015	-4.2	96	0.00
38 T	Carbon Tetrachloride	0.642	0.653	-1.7	92	0.00
39 T	Methylcyclohexane	0.888	0.820	7.7	87	0.00
40 TM	Benzene	2.164	2.215	-2.4	93	0.00
41 T	Methacrylonitrile	0.522	0.567	-8.6	97	0.00
42 TM	1,2-Dichloroethane	0.748	0.773	-3.3	94	0.00
43 T	Isopropyl Acetate	1.428	1.538	-7.7	96	0.00
44 TM	Trichloroethene	0.591	0.579	2.0	94	0.00
45 C	1,2-Dichloropropane	0.577	0.598	-3.6#	96	0.00
46 T	Dibromomethane	0.393	0.390	0.8	93	0.00
47 T	Bromodichloromethane	0.714	0.736	-3.1	94	0.00
48 T	Methyl methacrylate	0.703	0.761	-8.3	96	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072722\
 Data File : VX030243.D
 Acq On : 27 Jul 2022 19:46
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 28 05:53:24 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072522W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jul 25 16:49:17 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	0.016	0.016	0.0	95	0.01
50 S	Toluene-d8	1.851	1.849	0.1	87	0.00
51 T	4-Methyl-2-Pentanone	0.969	1.061	-9.5	98	0.00
52 CM	Toluene	1.320	1.340	-1.5#	90	0.00
53 T	t-1,3-Dichloropropene	0.769	0.774	-0.7	89	0.00
54 T	cis-1,3-Dichloropropene	0.838	0.871	-3.9	93	0.00
55 T	1,1,2-Trichloroethane	0.562	0.564	-0.4	91	0.00
56 T	Ethyl methacrylate	0.889	0.954	-7.3	93	0.00
57 T	1,3-Dichloropropane	0.928	0.957	-3.1	95	0.00
58 T	2-Chloroethyl Vinyl ether	0.441	0.498	-12.9	94	0.00
59 T	2-Hexanone	0.765	0.830	-8.5	95	0.00
60 T	Dibromochloromethane	0.520	0.541	-4.0	91	0.00
61 T	1,2-Dibromoethane	0.587	0.593	-1.0	91	0.00
62 S	4-Bromofluorobenzene	0.687	0.699	-1.7	88	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	89	0.00
64 T	Tetrachloroethene	0.538	0.535	0.6	91	0.00
65 PM	Chlorobenzene	1.358	1.362	-0.3	91	0.00
66 T	1,1,1,2-Tetrachloroethane	0.462	0.495	-7.1	93	0.00
67 C	Ethyl Benzene	2.659	2.522	5.2#	92	0.00
68 T	m/p-Xylenes	0.920	0.939	-2.1	88	0.00
69 T	o-Xylene	0.907	0.947	-4.4	91	0.00
70 T	Styrene	1.490	1.596	-7.1	90	0.00
71 P	Bromoform	0.339	0.359	-5.9	87	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	85	0.00
73 T	Isopropylbenzene	3.903	4.085	-4.7	91	0.00
74 T	N-amyl acetate	1.897	2.110	-11.2	92	0.00
75 P	1,1,2,2-Tetrachloroethane	1.429	1.437	-0.6	90	0.00
76 T	1,2,3-Trichloropropane	1.318	1.382	-4.9	93	0.00
77 T	Bromobenzene	0.916	0.928	-1.3	88	0.00
78 T	n-propylbenzene	4.659	4.925	-5.7	90	0.00
79 T	2-Chlorotoluene	2.942	2.902	1.4	89	0.00
80 T	1,3,5-Trimethylbenzene	3.268	3.439	-5.2	89	0.00
81 T	trans-1,4-Dichloro-2-butene	0.439	0.452	-3.0	84	0.00
82 T	4-Chlorotoluene	3.214	3.341	-4.0	89	0.00
83 T	tert-Butylbenzene	3.029	3.165	-4.5	89	0.00
84 T	1,2,4-Trimethylbenzene	3.261	3.476	-6.6	89	0.00
85 T	sec-Butylbenzene	4.146	4.382	-5.7	89	0.00
86 T	p-Isopropyltoluene	3.317	3.510	-5.8	89	0.00
87 T	1,3-Dichlorobenzene	1.782	1.782	0.0	88	0.00
88 T	1,4-Dichlorobenzene	1.814	1.796	1.0	88	0.00
89 T	n-Butylbenzene	3.088	3.407	-10.3	92	0.00
90 T	Hexachloroethane	0.571	0.588	-3.0	89	0.00
91 T	1,2-Dichlorobenzene	1.749	1.811	-3.5	90	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.343	0.392	-14.3	101	0.00
93 T	1,2,4-Trichlorobenzene	1.014	1.076	-6.1	92	0.00
94 T	Hexachlorobutadiene	0.407	0.412	-1.2	90	0.00
95 T	Naphthalene	3.962	4.497	-13.5	94	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072722\
Data File : VX030243.D
Acq On : 27 Jul 2022 19:46
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Jul 28 05:53:24 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072522W.M
Quant Title : SW846 8260
QLast Update : Mon Jul 25 16:49:17 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	1.040	1.112	-6.9	92	0.00

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