

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN062722\
 Data File : VN073173.D
 Acq On : 27 Jun 2022 19:43
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 28 06:39:34 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N061722W.M
 Quant Title : SW846 8260
 QLast Update : Sat Jun 18 06:22:45 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	87	0.00
2 T	Dichlorodifluoromethane	0.476	0.455	4.4	79	0.00
3 P	Chloromethane	0.535	0.466	12.9	82	0.00
4 C	Vinyl Chloride	0.427	0.411	3.7#	82	0.00
5 T	Bromomethane	0.168	0.144	14.3	68	0.00
6 T	Chloroethane	0.267	0.264	1.1	86	0.00
7 T	Trichlorofluoromethane	0.695	0.822	-18.3	111	0.00
8 T	Diethyl Ether	0.359	0.378	-5.3	91	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.481	0.491	-2.1	90	0.01
10 T	Methyl Iodide	0.551	0.506	8.2	80	0.00
11 T	Tert butyl alcohol	0.175	0.179	-2.3	88	-0.01
12 CM	1,1-Dichloroethene	0.479	0.472	1.5#	85	0.00
13 T	Acrolein	0.069	0.057	17.4	72	0.00
14 T	Allyl chloride	1.023	1.013	1.0	87	0.00
15 T	Acrylonitrile	0.403	0.445	-10.4	95	0.00
16 T	Acetone	0.372	0.401	-7.8	97	0.00
17 T	Carbon Disulfide	1.227	0.939	23.5	68	0.00
18 T	Methyl Acetate	0.990	1.169	-18.1	108	0.00
19 T	Methyl tert-butyl Ether	1.798	2.032	-13.0	96	0.00
20 T	Methylene Chloride	0.628	0.596	5.1	89	0.00
21 T	trans-1,2-Dichloroethene	0.521	0.490	6.0	83	0.00
22 T	Diisopropyl ether	1.907	2.161	-13.3	96	0.00
23 T	Vinyl Acetate	1.760	1.882	-6.9	90	0.00
24 P	1,1-Dichloroethane	1.000	1.092	-9.2	94	0.00
25 T	2-Butanone	0.590	0.643	-9.0	94	0.00
26 T	2,2-Dichloropropane	0.898	0.691	23.1	70	0.00
27 T	cis-1,2-Dichloroethene	0.622	0.647	-4.0	91	0.00
28 T	Bromochloromethane	0.413	0.451	-9.2	91	0.00
29 T	Tetrahydrofuran	0.389	0.426	-9.5	95	0.00
30 C	Chloroform	1.012	1.110	-9.7#	94	0.00
31 T	Cyclohexane	0.914	0.846	7.4	86	0.00
32 T	1,1,1-Trichloroethane	0.888	0.959	-8.0	92	0.00
33 S	1,2-Dichloroethane-d4	0.676	0.721	-6.7	93	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	89	0.00
35 S	Dibromofluoromethane	0.309	0.328	-6.1	93	0.00
36 T	1,1-Dichloropropene	0.418	0.420	-0.5	88	0.00
37 T	Ethyl Acetate	0.669	0.726	-8.5	96	0.00
38 T	Carbon Tetrachloride	0.440	0.446	-1.4	88	0.00
39 T	Methylcyclohexane	0.504	0.479	5.0	82	0.00
40 TM	Benzene	1.314	1.355	-3.1	90	0.00
41 T	Methacrylonitrile	0.317	0.364	-14.8	103	0.00
42 TM	1,2-Dichloroethane	0.467	0.508	-8.8	93	0.00
43 T	Isopropyl Acetate	0.956	1.084	-13.4	96	0.00
44 TM	Trichloroethene	0.333	0.347	-4.2	92	0.00
45 C	1,2-Dichloropropane	0.336	0.363	-8.0#	94	0.00
46 T	Dibromomethane	0.227	0.243	-7.0	92	0.00
47 T	Bromodichloromethane	0.451	0.507	-12.4	95	0.00
48 T	Methyl methacrylate	0.437	0.478	-9.4	94	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN062722\
 Data File : VN073173.D
 Acq On : 27 Jun 2022 19:43
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 28 06:39:34 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N061722W.M
 Quant Title : SW846 8260
 QLast Update : Sat Jun 18 06:22:45 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	0.010	0.010	0.0	88	0.00
50 S	Toluene-d8	1.150	1.231	-7.0	92	0.00
51 T	4-Methyl-2-Pentanone	0.623	0.721	-15.7	98	0.00
52 CM	Toluene	0.807	0.847	-5.0#	90	0.00
53 T	t-1,3-Dichloropropene	0.485	0.536	-10.5	90	0.00
54 T	cis-1,3-Dichloropropene	0.530	0.560	-5.7	89	0.00
55 T	1,1,2-Trichloroethane	0.354	0.375	-5.9	96	0.00
56 T	Ethyl methacrylate	0.568	0.647	-13.9	95	0.00
57 T	1,3-Dichloropropane	0.588	0.634	-7.8	95	0.00
58 T	2-Chloroethyl Vinyl ether	0.251	0.308	-22.7	98	0.00
59 T	2-Hexanone	0.482	0.555	-15.1	97	0.00
60 T	Dibromochloromethane	0.335	0.388	-15.8	93	0.00
61 T	1,2-Dibromoethane	0.349	0.381	-9.2	93	0.00
62 S	4-Bromofluorobenzene	0.414	0.468	-13.0	97	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	89	0.00
64 T	Tetrachloroethene	0.304	0.354	-16.4	104	0.00
65 PM	Chlorobenzene	0.976	1.032	-5.7	92	0.00
66 T	1,1,1,2-Tetrachloroethane	0.372	0.397	-6.7	93	0.00
67 C	Ethyl Benzene	1.719	1.870	-8.8#	93	0.00
68 T	m/p-Xylenes	0.674	0.703	-4.3	91	0.00
69 T	o-Xylene	0.674	0.723	-7.3	94	0.00
70 T	Styrene	1.082	1.190	-10.0	94	0.00
71 P	Bromoform	0.280	0.325	-16.1	94	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	92	0.00
73 T	Isopropylbenzene	3.868	4.011	-3.7	96	0.00
74 T	N-amyl acetate	2.007	2.109	-5.1	96	0.00
75 P	1,1,2,2-Tetrachloroethane	1.393	1.384	0.6	94	0.00
76 T	1,2,3-Trichloropropane	1.212	1.192	1.7	102	0.00
77 T	Bromobenzene	0.927	0.923	0.4	91	0.00
78 T	n-propylbenzene	4.255	4.549	-6.9	95	0.00
79 T	2-Chlorotoluene	2.755	2.818	-2.3	96	0.00
80 T	1,3,5-Trimethylbenzene	3.177	3.289	-3.5	93	0.00
81 T	trans-1,4-Dichloro-2-butene	0.449	0.443	1.3	86	0.00
82 T	4-Chlorotoluene	2.607	2.695	-3.4	94	0.00
83 T	tert-Butylbenzene	2.910	3.002	-3.2	94	0.00
84 T	1,2,4-Trimethylbenzene	3.165	3.293	-4.0	95	0.00
85 T	sec-Butylbenzene	3.882	4.142	-6.7	96	0.00
86 T	p-Isopropyltoluene	3.143	3.318	-5.6	93	0.00
87 T	1,3-Dichlorobenzene	1.654	1.703	-3.0	96	0.00
88 T	1,4-Dichlorobenzene	1.674	1.680	-0.4	94	0.00
89 T	n-Butylbenzene	2.566	2.794	-8.9	94	0.00
90 T	Hexachloroethane	0.592	0.639	-7.9	96	0.00
91 T	1,2-Dichlorobenzene	1.725	1.763	-2.2	96	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.376	0.365	2.9	95	0.00
93 T	1,2,4-Trichlorobenzene	0.955	0.985	-3.1	94	0.00
94 T	Hexachlorobutadiene	0.416	0.408	1.9	90	0.00
95 T	Naphthalene	3.863	3.981	-3.1	99	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN062722\
Data File : VN073173.D
Acq On : 27 Jun 2022 19:43
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 26 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Jun 28 06:39:34 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N061722W.M
Quant Title : SW846 8260
QLast Update : Sat Jun 18 06:22:45 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	1.020	1.025	-0.5	96	0.00

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