

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN100224\
 Data File : VN084281.D
 Acq On : 02 Oct 2024 21:45
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 03 02:06:35 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N093024W.M
 Quant Title : SW846 8260
 QLast Update : Tue Oct 01 07:11:01 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	92	0.00
2 T	Dichlorodifluoromethane	0.591	0.556	5.9	83	0.00
3 P	Chloromethane	0.675	0.635	5.9	87	0.00
4 C	Vinyl Chloride	0.654	0.614	6.1#	85	0.00
5 T	Bromomethane	0.431	0.377	12.5	80	0.00
6 T	Chloroethane	0.468	0.379	19.0	83	0.00
7 T	Trichlorofluoromethane	1.019	0.981	3.7	85	0.00
8 T	Diethyl Ether	0.378	0.345	8.7	81	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.584	0.555	5.0	86	0.00
10 T	Methyl Iodide	0.752	0.711	5.5	81	0.00
11 T	Tert butyl alcohol	0.122	0.106	13.1	79	0.00
12 CM	1,1-Dichloroethene	0.563	0.548	2.7#	86	0.00
13 T	Acrolein	0.140	0.140	0.0	90	0.00
14 T	Allyl chloride	0.978	0.840	14.1	78	0.00
15 T	Acrylonitrile	0.309	0.305	1.3	89	0.00
16 T	Acetone	0.318	0.252	20.8	68	0.00
17 T	Carbon Disulfide	1.782	1.544	13.4	82	0.00
18 T	Methyl Acetate	0.694	0.678	2.3	88	0.00
19 T	Methyl tert-butyl Ether	1.900	1.829	3.7	83	0.00
20 T	Methylene Chloride	0.647	0.612	5.4	86	0.00
21 T	trans-1,2-Dichloroethene	0.590	0.567	3.9	84	0.00
22 T	Diisopropyl ether	2.022	2.032	-0.5	86	0.00
23 T	Vinyl Acetate	1.500	1.665	-11.0	93	0.00
24 P	1,1-Dichloroethane	1.131	1.126	0.4	87	0.00
25 T	2-Butanone	0.434	0.398	8.3	81	0.00
26 T	2,2-Dichloropropane	1.020	0.852	16.5	72	0.00
27 T	cis-1,2-Dichloroethene	0.713	0.671	5.9	83	0.00
28 T	Bromochloromethane	0.505	0.521	-3.2	97	0.00
29 T	Tetrahydrofuran	0.268	0.268	0.0	87	0.00
30 C	Chloroform	1.175	1.139	3.1#	87	0.00
31 T	Cyclohexane	1.098	0.978	10.9	84	0.00
32 T	1,1,1-Trichloroethane	1.055	1.030	2.4	86	0.00
33 S	1,2-Dichloroethane-d4	0.741	0.736	0.7	92	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	92	0.00
35 S	Dibromofluoromethane	0.330	0.329	0.3	94	0.00
36 T	1,1-Dichloropropene	0.479	0.465	2.9	84	0.00
37 T	Ethyl Acetate	0.491	0.486	1.0	89	0.00
38 T	Carbon Tetrachloride	0.525	0.517	1.5	87	0.00
39 T	Methylcyclohexane	0.533	0.516	3.2	81	0.00
40 TM	Benzene	1.492	1.475	1.1	87	0.00
41 T	Methacrylonitrile	0.267	0.270	-1.1	86	0.00
42 TM	1,2-Dichloroethane	0.506	0.495	2.2	86	0.00
43 T	Isopropyl Acetate	0.962	0.797	17.2	82	0.00
44 TM	Trichloroethene	0.348	0.346	0.6	88	0.00
45 C	1,2-Dichloropropane	0.353	0.357	-1.1#	88	0.00
46 T	Dibromomethane	0.238	0.247	-3.8	87	0.00
47 T	Bromodichloromethane	0.529	0.543	-2.6	90	0.00
48 T	Methyl methacrylate	0.383	0.387	-1.0	85	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN100224\
 Data File : VN084281.D
 Acq On : 02 Oct 2024 21:45
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 03 02:06:35 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N093024W.M
 Quant Title : SW846 8260
 QLast Update : Tue Oct 01 07:11:01 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	0.007	0.007	0.0	84	0.00
50 S	Toluene-d8	1.213	1.269	-4.6	94	0.00
51 T	4-Methyl-2-Pentanone	0.468	0.484	-3.4	88	0.00
52 CM	Toluene	0.910	0.908	0.2#	86	0.00
53 T	t-1,3-Dichloropropene	0.539	0.530	1.7	83	0.00
54 T	cis-1,3-Dichloropropene	0.580	0.564	2.8	81	0.00
55 T	1,1,2-Trichloroethane	0.326	0.334	-2.5	88	0.00
56 T	Ethyl methacrylate	0.537	0.563	-4.8	86	0.00
57 T	1,3-Dichloropropane	0.583	0.586	-0.5	88	0.00
58 T	2-Chloroethyl Vinyl ether	0.249	0.260	-4.4	85	0.00
59 T	2-Hexanone	0.349	0.355	-1.7	85	0.00
60 T	Dibromochloromethane	0.385	0.387	-0.5	85	0.00
61 T	1,2-Dibromoethane	0.339	0.337	0.6	87	0.00
62 S	4-Bromofluorobenzene	0.442	0.459	-3.8	94	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	96	0.00
64 T	Tetrachloroethene	0.348	0.337	3.2	90	0.00
65 PM	Chlorobenzene	1.109	1.063	4.1	87	0.00
66 T	1,1,1,2-Tetrachloroethane	0.382	0.371	2.9	88	0.00
67 C	Ethyl Benzene	1.961	1.916	2.3#	86	0.00
68 T	m/p-Xylenes	0.725	0.726	-0.1	86	0.00
69 T	o-Xylene	0.686	0.689	-0.4	85	0.00
70 T	Styrene	1.162	1.208	-4.0	88	0.00
71 P	Bromoform	0.281	0.283	-0.7	86	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	100	0.00
73 T	Isopropylbenzene	3.815	3.519	7.8	85	0.00
74 T	N-amyl acetate	1.728	1.579	8.6	85	0.00
75 P	1,1,2,2-Tetrachloroethane	1.147	1.077	6.1	91	0.00
76 T	1,2,3-Trichloropropane	1.021	1.020	0.1	90	0.00
77 T	Bromobenzene	0.920	0.845	8.2	89	0.00
78 T	n-propylbenzene	4.421	4.229	4.3	86	0.00
79 T	2-Chlorotoluene	2.821	2.589	8.2	86	0.00
80 T	1,3,5-Trimethylbenzene	3.112	3.016	3.1	86	0.00
81 T	trans-1,4-Dichloro-2-butene	0.426	0.361	15.3	80	0.00
82 T	4-Chlorotoluene	2.840	2.642	7.0	87	0.00
83 T	tert-Butylbenzene	2.766	2.614	5.5	86	0.00
84 T	1,2,4-Trimethylbenzene	3.135	3.075	1.9	87	0.00
85 T	sec-Butylbenzene	3.691	3.543	4.0	85	0.00
86 T	p-Isopropyltoluene	3.052	2.969	2.7	84	0.00
87 T	1,3-Dichlorobenzene	1.727	1.561	9.6	87	0.00
88 T	1,4-Dichlorobenzene	1.744	1.554	10.9	87	0.00
89 T	n-Butylbenzene	2.768	2.531	8.6	82	0.00
90 T	Hexachloroethane	0.620	0.556	10.3	87	0.00
91 T	1,2-Dichlorobenzene	1.693	1.513	10.6	88	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.237	0.208	12.2	87	0.00
93 T	1,2,4-Trichlorobenzene	0.834	0.722	13.4	77	0.00
94 T	Hexachlorobutadiene	0.416	0.329	20.9	83	0.00
95 T	Naphthalene	2.764	2.336	15.5	76	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN100224\
Data File : VN084281.D
Acq On : 02 Oct 2024 21:45
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 27 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Oct 03 02:06:35 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N093024W.M
Quant Title : SW846 8260
QLast Update : Tue Oct 01 07:11:01 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	0.835	0.715	14.4	80	0.00

(#) = Out of Range

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