

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN092524\
 Data File : VN084149.D
 Acq On : 25 Sep 2024 10:13
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 26 01:30:43 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N091024W.M
 Quant Title : SW846 8260
 QLast Update : Wed Sep 11 15:18:56 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	87	0.00
2 T	Dichlorodifluoromethane	0.581	0.496	14.6	72	0.00
3 P	Chloromethane	0.707	0.551	22.1	77	0.00
4 C	Vinyl Chloride	0.636	0.580	8.8#	77	0.00
5 T	Bromomethane	0.365	0.359	1.6	87	0.05
6 T	Chloroethane	0.446	0.379	15.0	77	0.04
7 T	Trichlorofluoromethane	1.080	1.016	5.9	83	0.02
8 T	Diethyl Ether	0.362	0.372	-2.8	88	0.01
9 T	1,1,2-Trichlorotrifluoroeth	0.573	0.591	-3.1	88	0.01
10 T	Methyl Iodide	0.728	0.690	5.2	79	0.02
11 T	Tert butyl alcohol	0.101	0.118	-16.8	102	-0.02
12 CM	1,1-Dichloroethene	0.541	0.529	2.2#	83	0.01
13 T	Acrolein	0.100	0.125	-25.0	105	0.00
14 T	Allyl chloride	0.964	0.908	5.8	79	0.00
15 T	Acrylonitrile	0.275	0.313	-13.8	99	0.00
16 T	Acetone	0.302	0.329	-8.9	97	0.00
17 T	Carbon Disulfide	1.513	1.260	16.7	72	0.01
18 T	Methyl Acetate	0.735	0.799	-8.7	105	0.00
19 T	Methyl tert-butyl Ether	1.957	2.064	-5.5	90	0.00
20 T	Methylene Chloride	0.618	0.636	-2.9	91	0.00
21 T	trans-1,2-Dichloroethene	0.580	0.563	2.9	85	0.00
22 T	Diisopropyl ether	1.984	2.228	-12.3	95	0.00
23 T	Vinyl Acetate	1.453	1.598	-10.0	90	0.00
24 P	1,1-Dichloroethane	1.143	1.202	-5.2	92	0.00
25 T	2-Butanone	0.397	0.449	-13.1	100	0.00
26 T	2,2-Dichloropropane	1.052	1.083	-2.9	87	0.00
27 T	cis-1,2-Dichloroethene	0.688	0.735	-6.8	90	0.00
28 T	Bromochloromethane	0.481	0.555	-15.4	92	0.00
29 T	Tetrahydrofuran	0.235	0.269	-14.5	97	0.00
30 C	Chloroform	1.213	1.274	-5.0#	91	0.00
31 T	Cyclohexane	1.090	0.959	12.0	82	0.00
32 T	1,1,1-Trichloroethane	1.116	1.128	-1.1	87	0.00
33 S	1,2-Dichloroethane-d4	0.754	0.798	-5.8	82	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	86	0.00
35 S	Dibromofluoromethane	0.320	0.359	-12.2	90	0.00
36 T	1,1-Dichloropropene	0.482	0.486	-0.8	88	0.00
37 T	Ethyl Acetate	0.437	0.507	-16.0	95	0.00
38 T	Carbon Tetrachloride	0.547	0.545	0.4	83	0.00
39 T	Methylcyclohexane	0.548	0.527	3.8	79	0.00
40 TM	Benzene	1.450	1.510	-4.1	90	0.00
41 T	Methacrylonitrile	0.259	0.293	-13.1	95	0.00
42 TM	1,2-Dichloroethane	0.542	0.562	-3.7	88	0.00
43 T	Isopropyl Acetate	0.792	0.917	-15.8	98	0.00
44 TM	Trichloroethene	0.336	0.352	-4.8	89	0.00
45 C	1,2-Dichloropropane	0.350	0.380	-8.6#	93	0.00
46 T	Dibromomethane	0.245	0.265	-8.2	89	0.00
47 T	Bromodichloromethane	0.531	0.590	-11.1	92	0.00
48 T	Methyl methacrylate	0.376	0.420	-11.7	95	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN092524\
 Data File : VN084149.D
 Acq On : 25 Sep 2024 10:13
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 26 01:30:43 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N091024W.M
 Quant Title : SW846 8260
 QLast Update : Wed Sep 11 15:18:56 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	0.006	0.007	-16.7	99	0.00
50 S	Toluene-d8	1.107	1.263	-14.1	85	0.00
51 T	4-Methyl-2-Pentanone	0.431	0.515	-19.5	99	0.00
52 CM	Toluene	0.887	0.953	-7.4#	90	0.00
53 T	t-1,3-Dichloropropene	0.539	0.603	-11.9	92	0.00
54 T	cis-1,3-Dichloropropene	0.566	0.628	-11.0	92	0.00
55 T	1,1,2-Trichloroethane	0.331	0.366	-10.6	96	0.00
56 T	Ethyl methacrylate	0.509	0.605	-18.9	93	0.00
57 T	1,3-Dichloropropane	0.569	0.635	-11.6	94	0.00
58 T	2-Chloroethyl Vinyl ether	0.184	0.289	-57.1#	143	0.00
59 T	2-Hexanone	0.319	0.382	-19.7	99	0.00
60 T	Dibromochloromethane	0.371	0.428	-15.4	93	0.00
61 T	1,2-Dibromoethane	0.330	0.362	-9.7	93	0.00
62 S	4-Bromofluorobenzene	0.457	0.494	-8.1	87	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	88	0.00
64 T	Tetrachloroethene	0.333	0.347	-4.2	95	0.00
65 PM	Chlorobenzene	1.111	1.151	-3.6	92	0.00
66 T	1,1,1,2-Tetrachloroethane	0.385	0.416	-8.1	93	0.00
67 C	Ethyl Benzene	1.974	2.090	-5.9#	90	0.00
68 T	m/p-Xylenes	0.733	0.778	-6.1	90	0.00
69 T	o-Xylene	0.710	0.754	-6.2	89	0.00
70 T	Styrene	1.164	1.311	-12.6	92	0.00
71 P	Bromoform	0.260	0.316	-21.5	99	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	90	0.00
73 T	Isopropylbenzene	3.868	3.998	-3.4	89	0.00
74 T	N-amyl acetate	1.650	1.787	-8.3	93	0.00
75 P	1,1,2,2-Tetrachloroethane	1.137	1.161	-2.1	96	0.00
76 T	1,2,3-Trichloropropane	1.009	1.019	-1.0	97	0.00
77 T	Bromobenzene	0.931	0.922	1.0	93	0.00
78 T	n-propylbenzene	4.501	4.812	-6.9	91	0.00
79 T	2-Chlorotoluene	2.870	2.911	-1.4	91	0.00
80 T	1,3,5-Trimethylbenzene	3.261	3.395	-4.1	90	0.00
81 T	trans-1,4-Dichloro-2-butene	0.385	0.420	-9.1	92	0.00
82 T	4-Chlorotoluene	2.880	2.993	-3.9	92	0.00
83 T	tert-Butylbenzene	2.853	2.950	-3.4	89	0.00
84 T	1,2,4-Trimethylbenzene	3.276	3.452	-5.4	90	0.00
85 T	sec-Butylbenzene	3.784	4.120	-8.9	91	0.00
86 T	p-Isopropyltoluene	3.172	3.444	-8.6	90	0.00
87 T	1,3-Dichlorobenzene	1.757	1.791	-1.9	93	0.00
88 T	1,4-Dichlorobenzene	1.779	1.777	0.1	92	0.00
89 T	n-Butylbenzene	2.848	3.082	-8.2	93	0.00
90 T	Hexachloroethane	0.638	0.656	-2.8	92	0.00
91 T	1,2-Dichlorobenzene	1.696	1.739	-2.5	93	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.227	0.239	-5.3	91	0.00
93 T	1,2,4-Trichlorobenzene	0.910	0.905	0.5	88	0.00
94 T	Hexachlorobutadiene	0.386	0.407	-5.4	98	0.00
95 T	Naphthalene	2.769	2.902	-4.8	87	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN092524\
Data File : VN084149.D
Acq On : 25 Sep 2024 10:13
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Sep 26 01:30:43 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N091024W.M
Quant Title : SW846 8260
QLast Update : Wed Sep 11 15:18:56 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	0.870	0.889	-2.2	90	0.00

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