

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN121724\
 Data File : VN085218.D
 Acq On : 17 Dec 2024 12:10
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 18 00:21:34 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N112224W.M
 Quant Title : SW846 8260
 QLast Update : Sat Nov 23 02:54:10 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	90	0.00
2 T	Dichlorodifluoromethane	0.565	0.772	-36.6#	124	0.00
3 P	Chloromethane	0.656	0.652	0.6	99	0.00
4 C	Vinyl Chloride	0.589	0.663	-12.6#	104	0.00
5 T	Bromomethane	0.330	0.408	-23.6	118	0.04
6 T	Chloroethane	0.397	0.422	-6.3	101	0.04
7 T	Trichlorofluoromethane	1.002	1.128	-12.6	105	0.03
8 T	Diethyl Ether	0.341	0.350	-2.6	90	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.569	0.607	-6.7	99	0.01
10 T	Methyl Iodide	0.753	0.663	12.0	80	0.01
11 T	Tert butyl alcohol	0.095	0.112	-17.9	112	-0.02
12 CM	1,1-Dichloroethene	0.531	0.562	-5.8#	97	0.02
13 T	Acrolein	0.064	0.061	4.7	79	0.01
14 T	Allyl chloride	0.895	0.770	14.0	78	0.01
15 T	Acrylonitrile	0.269	0.293	-8.9	100	0.00
16 T	Acetone	0.207	0.241	-16.4	107	0.00
17 T	Carbon Disulfide	1.566	1.673	-6.8	102	0.01
18 T	Methyl Acetate	0.804	0.705	12.3	97	0.00
19 T	Methyl tert-butyl Ether	1.734	1.843	-6.3	94	0.00
20 T	Methylene Chloride	0.633	0.642	-1.4	98	0.01
21 T	trans-1,2-Dichloroethene	0.558	0.593	-6.3	96	0.01
22 T	Diisopropyl ether	1.801	1.772	1.6	90	0.00
23 T	Vinyl Acetate	1.242	1.359	-9.4	95	0.00
24 P	1,1-Dichloroethane	1.078	1.084	-0.6	93	0.01
25 T	2-Butanone	0.339	0.374	-10.3	102	0.00
26 T	2,2-Dichloropropane	1.006	0.977	2.9	89	0.00
27 T	cis-1,2-Dichloroethene	0.673	0.671	0.3	92	0.00
28 T	Bromochloromethane	0.407	0.390	4.2	89	0.00
29 T	Tetrahydrofuran	0.211	0.254	-20.4	107	0.00
30 C	Chloroform	1.146	1.172	-2.3#	96	0.00
31 T	Cyclohexane	0.949	0.905	4.6	92	0.00
32 T	1,1,1-Trichloroethane	1.036	1.092	-5.4	97	0.00
33 S	1,2-Dichloroethane-d4	0.712	0.698	2.0	89	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	84	0.00
35 S	Dibromofluoromethane	0.337	0.372	-10.4	92	0.00
36 T	1,1-Dichloropropene	0.457	0.511	-11.8	95	0.00
37 T	Ethyl Acetate	0.415	0.509	-22.7	107	0.00
38 T	Carbon Tetrachloride	0.527	0.624	-18.4	98	0.00
39 T	Methylcyclohexane	0.475	0.540	-13.7	90	0.00
40 TM	Benzene	1.444	1.594	-10.4	94	0.00
41 T	Methacrylonitrile	0.230	0.253	-10.0	93	0.00
42 TM	1,2-Dichloroethane	0.494	0.554	-12.1	97	0.00
43 T	Isopropyl Acetate	0.862	0.832	3.5	93	0.00
44 TM	Trichloroethene	0.336	0.372	-10.7	96	0.00
45 C	1,2-Dichloropropane	0.356	0.378	-6.2#	91	0.00
46 T	Dibromomethane	0.247	0.287	-16.2	99	0.00
47 T	Bromodichloromethane	0.524	0.592	-13.0	95	0.00
48 T	Methyl methacrylate	0.321	0.398	-24.0	102	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN121724\
 Data File : VN085218.D
 Acq On : 17 Dec 2024 12:10
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 18 00:21:34 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N112224W.M
 Quant Title : SW846 8260
 QLast Update : Sat Nov 23 02:54:10 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	0.008	-33.3#	114	0.00
50 S	Toluene-d8	1.208	1.254	-3.8	85	0.00
51 T	4-Methyl-2-Pentanone	0.394	0.516	-31.0#	107	0.00
52 CM	Toluene	0.855	1.008	-17.9#	96	0.00
53 T	t-1,3-Dichloropropene	0.525	0.585	-11.4	90	0.00
54 T	cis-1,3-Dichloropropene	0.557	0.621	-11.5	91	0.00
55 T	1,1,2-Trichloroethane	0.319	0.377	-18.2	99	0.00
56 T	Ethyl methacrylate	0.465	0.603	-29.7#	98	0.00
57 T	1,3-Dichloropropane	0.561	0.639	-13.9	96	0.00
58 T	2-Chloroethyl Vinyl ether	0.228	0.255	-11.8	79	0.00
59 T	2-Hexanone	0.295	0.384	-30.2#	103	0.00
60 T	Dibromochloromethane	0.389	0.473	-21.6	103	0.00
61 T	1,2-Dibromoethane	0.330	0.386	-17.0	99	0.00
62 S	4-Bromofluorobenzene	0.452	0.501	-10.8	90	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	90	0.00
64 T	Tetrachloroethene	0.337	0.376	-11.6	103	0.00
65 PM	Chlorobenzene	1.134	1.180	-4.1	97	0.00
66 T	1,1,1,2-Tetrachloroethane	0.399	0.445	-11.5	100	0.00
67 C	Ethyl Benzene	1.840	2.098	-14.0#	97	0.00
68 T	m/p-Xylenes	0.700	0.818	-16.9	100	0.00
69 T	o-Xylene	0.666	0.770	-15.6	98	0.00
70 T	Styrene	1.108	1.338	-20.8	100	0.00
71 P	Bromoform	0.296	0.362	-22.3	105	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	97	0.00
73 T	Isopropylbenzene	3.527	3.699	-4.9	98	0.00
74 T	N-amyl acetate	1.454	1.521	-4.6	95	0.00
75 P	1,1,2,2-Tetrachloroethane	1.204	1.150	4.5	101	0.00
76 T	1,2,3-Trichloropropane	0.909	0.965	-6.2	103	0.00
77 T	Bromobenzene	0.949	0.926	2.4	97	0.00
78 T	n-propylbenzene	4.068	4.408	-8.4	101	0.00
79 T	2-Chlorotoluene	2.716	2.705	0.4	98	0.00
80 T	1,3,5-Trimethylbenzene	2.960	3.293	-11.3	101	0.00
81 T	trans-1,4-Dichloro-2-butene	0.412	0.406	1.5	96	0.00
82 T	4-Chlorotoluene	2.827	2.815	0.4	98	0.00
83 T	tert-Butylbenzene	2.547	2.713	-6.5	100	0.00
84 T	1,2,4-Trimethylbenzene	3.047	3.284	-7.8	98	0.00
85 T	sec-Butylbenzene	3.440	3.712	-7.9	98	0.00
86 T	p-Isopropyltoluene	2.840	3.151	-11.0	98	0.00
87 T	1,3-Dichlorobenzene	1.872	1.753	6.4	99	0.00
88 T	1,4-Dichlorobenzene	1.911	1.731	9.4	95	0.00
89 T	n-Butylbenzene	2.641	2.588	2.0	94	0.00
90 T	Hexachloroethane	0.619	0.627	-1.3	100	0.00
91 T	1,2-Dichlorobenzene	1.794	1.655	7.7	95	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.233	0.238	-2.1	105	0.00
93 T	1,2,4-Trichlorobenzene	0.975	0.826	15.3	88	0.00
94 T	Hexachlorobutadiene	0.450	0.402	10.7	96	0.00
95 T	Naphthalene	2.776	2.617	5.7	89	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN121724\
Data File : VN085218.D
Acq On : 17 Dec 2024 12:10
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Dec 18 00:21:34 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N112224W.M
Quant Title : SW846 8260
QLast Update : Sat Nov 23 02:54:10 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	0.930	0.834	10.3	90	0.00

(#) = Out of Range

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