

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN120324\
 Data File : VN085082.D
 Acq On : 03 Dec 2024 17:14
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 03 23:53:32 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	101	0.00
2 T	Dichlorodifluoromethane	0.565	0.446	21.1	81	0.00
3 P	Chloromethane	0.656	0.532	18.9	91	0.00
4 C	Vinyl Chloride	0.589	0.524	11.0#	92	0.00
5 T	Bromomethane	0.330	0.296	10.3	96	0.00
6 T	Chloroethane	0.397	0.342	13.9	91	0.01
7 T	Trichlorofluoromethane	1.002	0.935	6.7	98	0.02
8 T	Diethyl Ether	0.341	0.336	1.5	97	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.569	0.547	3.9	100	0.00
10 T	Methyl Iodide	0.753	0.734	2.5	99	0.00
11 T	Tert butyl alcohol	0.095	0.090	5.3	101	0.00
12 CM	1,1-Dichloroethene	0.531	0.505	4.9#	97	0.00
13 T	Acrolein	0.064	0.078	-21.9	112	0.00
14 T	Allyl chloride	0.895	0.774	13.5	88	0.00
15 T	Acrylonitrile	0.269	0.254	5.6	98	0.00
16 T	Acetone	0.207	0.228	-10.1	114	0.00
17 T	Carbon Disulfide	1.566	1.397	10.8	96	0.00
18 T	Methyl Acetate	0.804	0.630	21.6	97	0.00
19 T	Methyl tert-butyl Ether	1.734	1.701	1.9	97	0.00
20 T	Methylene Chloride	0.633	0.579	8.5	100	0.00
21 T	trans-1,2-Dichloroethene	0.558	0.527	5.6	95	0.00
22 T	Diisopropyl ether	1.801	1.704	5.4	97	0.00
23 T	Vinyl Acetate	1.242	1.269	-2.2	99	0.00
24 P	1,1-Dichloroethane	1.078	1.006	6.7	97	0.00
25 T	2-Butanone	0.339	0.330	2.7	101	0.00
26 T	2,2-Dichloropropane	1.006	0.951	5.5	97	0.00
27 T	cis-1,2-Dichloroethene	0.673	0.639	5.1	98	0.00
28 T	Bromochloromethane	0.407	0.382	6.1	98	0.00
29 T	Tetrahydrofuran	0.211	0.208	1.4	98	0.00
30 C	Chloroform	1.146	1.070	6.6#	98	0.00
31 T	Cyclohexane	0.949	0.851	10.3	97	0.00
32 T	1,1,1-Trichloroethane	1.036	0.978	5.6	98	0.00
33 S	1,2-Dichloroethane-d4	0.712	0.683	4.1	98	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	98	0.00
35 S	Dibromofluoromethane	0.337	0.349	-3.6	101	0.00
36 T	1,1-Dichloropropene	0.457	0.448	2.0	97	0.00
37 T	Ethyl Acetate	0.415	0.404	2.7	98	0.00
38 T	Carbon Tetrachloride	0.527	0.538	-2.1	99	0.00
39 T	Methylcyclohexane	0.475	0.510	-7.4	99	0.00
40 TM	Benzene	1.444	1.434	0.7	99	0.00
41 T	Methacrylonitrile	0.230	0.228	0.9	97	0.00
42 TM	1,2-Dichloroethane	0.494	0.478	3.2	98	0.00
43 T	Isopropyl Acetate	0.862	0.720	16.5	94	0.00
44 TM	Trichloroethene	0.336	0.327	2.7	98	0.00
45 C	1,2-Dichloropropane	0.356	0.345	3.1#	97	0.00
46 T	Dibromomethane	0.247	0.243	1.6	98	0.00
47 T	Bromodichloromethane	0.524	0.517	1.3	97	0.00
48 T	Methyl methacrylate	0.321	0.328	-2.2	98	0.00

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 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.006	0.006	0.0	96	0.00
50 S	Toluene-d8	1.208	1.219	-0.9	96	0.00
51 T	4-Methyl-2-Pentanone	0.394	0.417	-5.8	101	0.00
52 CM	Toluene	0.855	0.908	-6.2#	101	0.00
53 T	t-1,3-Dichloropropene	0.525	0.519	1.1	93	0.00
54 T	cis-1,3-Dichloropropene	0.557	0.573	-2.9	98	0.00
55 T	1,1,2-Trichloroethane	0.319	0.329	-3.1	100	0.00
56 T	Ethyl methacrylate	0.465	0.526	-13.1	100	0.00
57 T	1,3-Dichloropropane	0.561	0.569	-1.4	100	0.00
58 T	2-Chloroethyl Vinyl ether	0.228	0.243	-6.6	88	0.00
59 T	2-Hexanone	0.295	0.310	-5.1	98	0.00
60 T	Dibromochloromethane	0.389	0.398	-2.3	101	0.00
61 T	1,2-Dibromoethane	0.330	0.327	0.9	97	0.00
62 S	4-Bromofluorobenzene	0.452	0.494	-9.3	104	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	102	0.00
64 T	Tetrachloroethene	0.337	0.326	3.3	101	0.00
65 PM	Chlorobenzene	1.134	1.066	6.0	99	0.00
66 T	1,1,1,2-Tetrachloroethane	0.399	0.393	1.5	100	0.00
67 C	Ethyl Benzene	1.840	1.903	-3.4#	99	0.00
68 T	m/p-Xylenes	0.700	0.731	-4.4	101	0.00
69 T	o-Xylene	0.666	0.703	-5.6	101	0.00
70 T	Styrene	1.108	1.186	-7.0	101	0.00
71 P	Bromoform	0.296	0.294	0.7	97	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	108	0.00
73 T	Isopropylbenzene	3.527	3.427	2.8	102	0.00
74 T	N-amyl acetate	1.454	1.368	5.9	95	0.00
75 P	1,1,2,2-Tetrachloroethane	1.204	1.032	14.3	101	0.00
76 T	1,2,3-Trichloropropane	0.909	0.826	9.1	99	0.00
77 T	Bromobenzene	0.949	0.850	10.4	100	0.00
78 T	n-propylbenzene	4.068	4.004	1.6	102	0.00
79 T	2-Chlorotoluene	2.716	2.503	7.8	101	0.00
80 T	1,3,5-Trimethylbenzene	2.960	2.977	-0.6	102	0.00
81 T	trans-1,4-Dichloro-2-butene	0.412	0.364	11.7	96	0.00
82 T	4-Chlorotoluene	2.827	2.542	10.1	99	0.00
83 T	tert-Butylbenzene	2.547	2.453	3.7	101	0.00
84 T	1,2,4-Trimethylbenzene	3.047	3.018	1.0	100	0.00
85 T	sec-Butylbenzene	3.440	3.422	0.5	101	0.00
86 T	p-Isopropyltoluene	2.840	2.909	-2.4	101	0.00
87 T	1,3-Dichlorobenzene	1.872	1.548	17.3	97	0.00
88 T	1,4-Dichlorobenzene	1.911	1.556	18.6	95	0.00
89 T	n-Butylbenzene	2.641	2.448	7.3	99	0.00
90 T	Hexachloroethane	0.619	0.569	8.1	101	0.00
91 T	1,2-Dichlorobenzene	1.794	1.518	15.4	97	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.233	0.192	17.6	95	0.00
93 T	1,2,4-Trichlorobenzene	0.975	0.733	24.8	88	0.00
94 T	Hexachlorobutadiene	0.450	0.360	20.0	96	0.00
95 T	Naphthalene	2.776	2.197	20.9	84	0.00

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Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.930	0.721	22.5	87	0.00

(#) = Out of Range

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