

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN062124\
 Data File : VN082675.D
 Acq On : 21 Jun 2024 13:44
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 24 02:19:49 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N061724W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jun 18 04:52:44 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	91	0.00
2 T	Dichlorodifluoromethane	0.698	0.641	8.2	79	0.00
3 P	Chloromethane	0.837	0.799	4.5	91	0.00
4 C	Vinyl Chloride	0.797	0.783	1.8#	90	0.00
5 T	Bromomethane	0.513	0.454	11.5	86	-0.01
6 T	Chloroethane	0.568	0.591	-4.0	101	0.00
7 T	Trichlorofluoromethane	1.039	0.961	7.5	86	0.00
8 T	Diethyl Ether	0.354	0.340	4.0	85	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.582	0.548	5.8	86	-0.01
10 T	Methyl Iodide	0.555	0.470	15.3	71	0.00
11 T	Tert butyl alcohol	0.131	0.133	-1.5	93	0.00
12 CM	1,1-Dichloroethene	0.557	0.522	6.3#	87	0.00
13 T	Acrolein	0.134	0.112	16.4	79	0.00
14 T	Allyl chloride	1.089	1.098	-0.8	93	0.00
15 T	Acrylonitrile	0.346	0.374	-8.1	101	0.00
16 T	Acetone	0.365	0.335	8.2	85	0.00
17 T	Carbon Disulfide	1.768	1.507	14.8	81	0.00
18 T	Methyl Acetate	0.892	0.976	-9.4	106	0.00
19 T	Methyl tert-butyl Ether	1.906	2.038	-6.9	92	0.00
20 T	Methylene Chloride	0.641	0.657	-2.5	96	0.00
21 T	trans-1,2-Dichloroethene	0.592	0.576	2.7	89	0.00
22 T	Diisopropyl ether	2.283	2.449	-7.3	93	0.00
23 T	Vinyl Acetate	1.811	1.952	-7.8	92	0.00
24 P	1,1-Dichloroethane	1.237	1.266	-2.3	94	0.00
25 T	2-Butanone	0.518	0.543	-4.8	94	0.00
26 T	2,2-Dichloropropane	1.073	0.828	22.8	68	0.00
27 T	cis-1,2-Dichloroethene	0.713	0.710	0.4	91	0.00
28 T	Bromochloromethane	0.564	0.583	-3.4	100	0.00
29 T	Tetrahydrofuran	0.317	0.362	-14.2	99	0.00
30 C	Chloroform	1.207	1.278	-5.9#	97	0.00
31 T	Cyclohexane	1.157	0.976	15.6	79	0.00
32 T	1,1,1-Trichloroethane	1.094	1.090	0.4	91	0.00
33 S	1,2-Dichloroethane-d4	0.802	0.855	-6.6	100	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	93	0.00
35 S	Dibromofluoromethane	0.339	0.355	-4.7	98	0.00
36 T	1,1-Dichloropropene	0.507	0.507	0.0	88	0.00
37 T	Ethyl Acetate	0.646	0.674	-4.3	100	0.00
38 T	Carbon Tetrachloride	0.571	0.564	1.2	90	0.00
39 T	Methylcyclohexane	0.534	0.495	7.3	77	0.00
40 TM	Benzene	1.567	1.615	-3.1	92	0.00
41 T	Methacrylonitrile	0.330	0.374	-13.3	102	0.00
42 TM	1,2-Dichloroethane	0.596	0.647	-8.6	99	0.00
43 T	Isopropyl Acetate	1.207	1.138	5.7	95	0.00
44 TM	Trichloroethene	0.364	0.352	3.3	88	0.00
45 C	1,2-Dichloropropane	0.403	0.429	-6.5#	95	0.00
46 T	Dibromomethane	0.273	0.294	-7.7	97	0.00
47 T	Bromodichloromethane	0.583	0.628	-7.7	97	0.00
48 T	Methyl methacrylate	0.498	0.547	-9.8	98	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.008	0.009	-12.5	100	0.00
50 S	Toluene-d8	1.283	1.341	-4.5	93	0.00
51 T	4-Methyl-2-Pentanone	0.619	0.726	-17.3	102	0.00
52 CM	Toluene	0.949	1.002	-5.6#	91	0.00
53 T	t-1,3-Dichloropropene	0.596	0.624	-4.7	89	0.00
54 T	cis-1,3-Dichloropropene	0.616	0.647	-5.0	89	0.00
55 T	1,1,2-Trichloroethane	0.344	0.392	-14.0	99	0.00
56 T	Ethyl methacrylate	0.569	0.662	-16.3	96	0.00
57 T	1,3-Dichloropropane	0.635	0.695	-9.4	97	0.00
58 T	2-Chloroethyl Vinyl ether	0.301	0.346	-15.0	100	0.00
59 T	2-Hexanone	0.471	0.545	-15.7	98	0.00
60 T	Dibromochloromethane	0.420	0.475	-13.1	98	0.00
61 T	1,2-Dibromoethane	0.362	0.398	-9.9	97	0.00
62 S	4-Bromofluorobenzene	0.442	0.468	-5.9	92	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	96	0.00
64 T	Tetrachloroethene	0.412	0.370	10.2	90	0.00
65 PM	Chlorobenzene	1.147	1.124	2.0	92	0.00
66 T	1,1,1,2-Tetrachloroethane	0.409	0.422	-3.2	96	0.00
67 C	Ethyl Benzene	1.954	1.978	-1.2#	89	0.00
68 T	m/p-Xylenes	0.727	0.764	-5.1	91	0.00
69 T	o-Xylene	0.683	0.722	-5.7	91	0.00
70 T	Styrene	1.159	1.297	-11.9	92	0.00
71 P	Bromoform	0.323	0.348	-7.7	99	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	97	0.00
73 T	Isopropylbenzene	3.797	3.588	5.5	87	0.00
74 T	N-amyl acetate	2.026	2.078	-2.6	96	0.00
75 P	1,1,2,2-Tetrachloroethane	1.238	1.234	0.3	105	0.00
76 T	1,2,3-Trichloropropane	1.223	1.195	2.3	102	0.00
77 T	Bromobenzene	0.977	0.940	3.8	95	0.00
78 T	n-propylbenzene	4.491	4.411	1.8	88	0.00
79 T	2-Chlorotoluene	2.816	2.719	3.4	91	0.00
80 T	1,3,5-Trimethylbenzene	3.081	3.121	-1.3	90	0.00
81 T	trans-1,4-Dichloro-2-butene	0.511	0.444	13.1	87	0.00
82 T	4-Chlorotoluene	2.813	2.752	2.2	91	0.00
83 T	tert-Butylbenzene	2.625	2.555	2.7	87	0.00
84 T	1,2,4-Trimethylbenzene	3.091	3.179	-2.8	90	0.00
85 T	sec-Butylbenzene	3.727	3.628	2.7	86	0.00
86 T	p-Isopropyltoluene	3.002	3.045	-1.4	86	0.00
87 T	1,3-Dichlorobenzene	1.772	1.738	1.9	93	0.00
88 T	1,4-Dichlorobenzene	1.852	1.741	6.0	93	0.00
89 T	n-Butylbenzene	2.663	2.596	2.5	83	0.00
90 T	Hexachloroethane	0.653	0.622	4.7	93	0.00
91 T	1,2-Dichlorobenzene	1.730	1.694	2.1	96	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.262	0.270	-3.1	100	0.00
93 T	1,2,4-Trichlorobenzene	0.912	0.840	7.9	86	0.00
94 T	Hexachlorobutadiene	0.450	0.351	22.0	81	0.00
95 T	Naphthalene	2.807	2.922	-4.1	92	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.930	0.881	5.3	91	0.00

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