

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN041521\
 Data File : VN066624.D
 Acq On : 15 Apr 2021 20:17
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Apr 16 07:54:49 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N041521W.M
 Quant Title : SW846 8260
 QLast Update : Thu Apr 15 19:16:35 2021
 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	85	0.00
2 T	Dichlorodifluoromethane	0.607	0.592	2.5	88	0.00
3 P	Chloromethane	0.886	0.827	6.7	92	0.00
4 C	Vinyl Chloride	0.771	0.761	1.3#	92	0.00
5 T	Bromomethane	0.480	0.213	55.6#	40#	0.00
6 T	Chloroethane	0.462	0.446	3.5	92	-0.01
7 T	Trichlorofluoromethane	0.893	0.826	7.5	88	0.00
8 T	Diethyl Ether	0.365	0.370	-1.4	93	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.528	0.504	4.5	90	0.00
10 T	Methyl Iodide	0.733	0.783	-6.8	94	0.00
11 T	Tert butyl alcohol	0.121	0.124	-2.5	91	0.00
12 CM	1,1-Dichloroethene	0.517	0.515	0.4#	91	0.00
13 T	Acrolein	0.065	0.062	4.6	81	0.00
14 T	Allyl chloride	0.223	0.216	3.1	90	0.00
15 T	Acrylonitrile	0.333	0.345	-3.6	91	0.00
16 T	Acetone	0.336	0.276	17.9	87	0.00
17 T	Carbon Disulfide	1.742	1.567	10.0	88	0.00
18 T	Methyl Acetate	0.812	0.816	-0.5	92	0.00
19 T	Methyl tert-butyl Ether	1.830	1.914	-4.6	92	0.00
20 T	Methylene Chloride	0.713	0.671	5.9	93	0.00
21 T	trans-1,2-Dichloroethene	0.582	0.575	1.2	91	0.00
22 T	Diisopropyl ether	2.209	2.284	-3.4	91	0.00
23 T	Vinyl Acetate	1.845	1.952	-5.8	91	0.00
24 P	1,1-Dichloroethane	1.203	1.175	2.3	92	0.00
25 T	2-Butanone	0.445	0.455	-2.2	91	0.00
26 T	2,2-Dichloropropane	0.954	0.864	9.4	87	0.00
27 T	cis-1,2-Dichloroethene	0.674	0.684	-1.5	91	0.00
28 T	Bromochloromethane	0.624	0.564	9.6	82	0.00
29 T	Tetrahydrofuran	0.299	0.309	-3.3	90	0.00
30 C	Chloroform	1.132	1.126	0.5#	92	0.00
31 T	Cyclohexane	1.085	1.046	3.6	90	0.00
32 T	1,1,1-Trichloroethane	0.935	0.933	0.2	92	0.00
33 S	1,2-Dichloroethane-d4	0.754	0.709	6.0	84	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	86	0.00
35 S	Dibromofluoromethane	0.347	0.334	3.7	85	0.00
36 T	1,1-Dichloropropene	0.504	0.497	1.4	90	0.00
37 T	Ethyl Acetate	0.571	0.580	-1.6	88	0.00
38 T	Carbon Tetrachloride	0.472	0.463	1.9	91	0.00
39 T	Methylcyclohexane	0.574	0.593	-3.3	90	0.00
40 TM	Benzene	1.614	1.608	0.4	91	0.00
41 T	Methacrylonitrile	0.262	0.282	-7.6	93	0.00
42 TM	1,2-Dichloroethane	0.554	0.541	2.3	91	0.00
43 T	Isopropyl Acetate	0.955	0.977	-2.3	91	0.00
44 TM	Trichloroethene	0.373	0.374	-0.3	92	0.00
45 C	1,2-Dichloropropane	0.449	0.449	0.0	92	0.00
46 T	Dibromomethane	0.270	0.267	1.1	92	0.00
47 T	Bromodichloromethane	0.553	0.561	-1.4	92	0.00
48 T	Methyl methacrylate	0.429	0.462	-7.7	91	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.009	0.008	11.1	89	0.00
50 S	Toluene-d8	1.359	1.332	2.0	86	0.00
51 T	4-Methyl-2-Pentanone	0.562	0.608	-8.2	91	0.00
52 CM	Toluene	0.951	0.997	-4.8#	92	0.00
53 T	t-1,3-Dichloropropene	0.598	0.624	-4.3	90	0.00
54 T	cis-1,3-Dichloropropene	0.658	0.678	-3.0	92	0.00
55 T	1,1,2-Trichloroethane	0.393	0.398	-1.3	92	0.00
56 T	Ethyl methacrylate	0.514	0.625	-21.6	93	0.00
57 T	1,3-Dichloropropane	0.659	0.681	-3.3	92	0.00
58 T	2-Chloroethyl Vinyl ether	0.082	0.119	-45.1#	106	0.00
59 T	2-Hexanone	0.347	0.420	-21.0	89	0.00
60 T	Dibromochloromethane	0.410	0.437	-6.6	93	0.00
61 T	1,2-Dibromoethane	0.386	0.415	-7.5	93	0.00
62 S	4-Bromofluorobenzene	0.478	0.500	-4.6	85	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	88	0.00
64 T	Tetrachloroethene	0.348	0.322	7.5	88	0.00
65 PM	Chlorobenzene	1.088	1.083	0.5	93	0.00
66 T	1,1,1,2-Tetrachloroethane	0.395	0.397	-0.5	92	0.00
67 C	Ethyl Benzene	1.893	1.987	-5.0#	92	0.00
68 T	m/p-Xylenes	0.691	0.750	-8.5	92	0.00
69 T	o-Xylene	0.674	0.736	-9.2	92	0.00
70 T	Styrene	1.051	1.229	-16.9	92	0.00
71 P	Bromoform	0.298	0.333	-11.7	92	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	83	0.00
73 T	Isopropylbenzene	3.808	4.147	-8.9	92	0.00
74 T	N-amyl acetate	0.765	1.211	-58.3#	85	0.00
75 P	1,1,2,2-Tetrachloroethane	1.417	1.413	0.3	90	0.00
76 T	1,2,3-Trichloropropane	1.169	1.624	-38.9#	119	0.00
77 T	Bromobenzene	0.940	1.018	-8.3	91	0.00
78 T	n-propylbenzene	4.402	4.752	-8.0	90	0.00
79 T	2-Chlorotoluene	2.692	2.884	-7.1	91	0.00
80 T	1,3,5-Trimethylbenzene	3.213	3.482	-8.4	91	0.00
81 T	trans-1,4-Dichloro-2-butene	0.328	0.411	-25.3#	89	0.00
82 T	4-Chlorotoluene	2.649	2.869	-8.3	88	0.00
83 T	tert-Butylbenzene	2.704	2.932	-8.4	92	0.00
84 T	1,2,4-Trimethylbenzene	3.033	3.361	-10.8	91	0.00
85 T	sec-Butylbenzene	3.654	3.924	-7.4	89	0.00
86 T	p-Isopropyltoluene	2.998	3.369	-12.4	89	0.00
87 T	1,3-Dichlorobenzene	1.661	1.694	-2.0	88	0.00
88 T	1,4-Dichlorobenzene	1.825	1.735	4.9	88	0.00
89 T	n-Butylbenzene	2.510	2.710	-8.0	83	0.00
90 T	Hexachloroethane	0.663	0.679	-2.4	93	0.00
91 T	1,2-Dichlorobenzene	1.647	1.689	-2.6	90	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.241	0.240	0.4	89	0.00
93 T	1,2,4-Trichlorobenzene	0.927	0.914	1.4	85	0.00
94 T	Hexachlorobutadiene	0.524	0.474	9.5	86	0.00
95 T	Naphthalene	2.552	2.461	3.6	83	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.953	0.881	7.6	84	0.00

(#) = Out of Range SPCC's out = 0 CCC's out = 5