

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN062421\
 Data File : VN067478.D
 Acq On : 24 Jun 2021 12:47
 Operator : JC/MD
 Sample : VSTDICV050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 ICVVN062421

Quant Time: Jun 25 02:12:56 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N062421W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jun 24 12:18:45 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	106	0.00
2 T	Dichlorodifluoromethane	0.840	0.837	0.4	100	0.00
3 P	Chloromethane	0.939	0.897	4.5	99	0.00
4 C	Vinyl Chloride	0.837	0.808	3.5#	99	0.00
5 T	Bromomethane	0.462	0.462	0.0	104	0.00
6 T	Chloroethane	0.540	0.520	3.7	100	0.00
7 T	Trichlorofluoromethane	1.267	1.251	1.3	101	0.00
8 T	Diethyl Ether	0.520	0.508	2.3	101	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.692	0.693	-0.1	102	0.00
10 T	Methyl Iodide	0.762	0.697	8.5	93	0.00
11 T	Tert butyl alcohol	0.167	0.146	12.6	96	0.00
12 CM	1,1-Dichloroethene	0.685	0.681	0.6#	101	0.00
13 T	Acrolein	0.142	0.132	7.0	97	0.00
14 T	Allyl chloride	1.502	1.413	5.9	99	0.00
15 T	Acrylonitrile	0.445	0.434	2.5	100	0.00
16 T	Acetone	0.392	0.419	-6.9	118	0.00
17 T	Carbon Disulfide	2.232	2.198	1.5	101	0.00
18 T	Methyl Acetate	1.093	0.971	11.2	99	0.00
19 T	Methyl tert-butyl Ether	2.715	2.644	2.6	99	0.00
20 T	Methylene Chloride	0.922	0.846	8.2	100	0.00
21 T	trans-1,2-Dichloroethene	0.736	0.728	1.1	102	0.00
22 T	Diisopropyl ether	2.954	2.933	0.7	100	0.00
23 T	Vinyl Acetate	2.506	2.269	9.5	90	0.00
24 P	1,1-Dichloroethane	1.612	1.584	1.7	100	0.00
25 T	2-Butanone	0.609	0.603	1.0	103	0.00
26 T	2,2-Dichloropropane	1.372	1.355	1.2	101	0.00
27 T	cis-1,2-Dichloroethene	0.869	0.855	1.6	100	0.00
28 T	Bromochloromethane	0.768	0.737	4.0	101	0.00
29 T	Tetrahydrofuran	0.386	0.381	1.3	99	0.00
30 C	Chloroform	1.535	1.511	1.6#	100	0.00
31 T	Cyclohexane	1.638	1.508	7.9	102	0.00
32 T	1,1,1-Trichloroethane	1.285	1.281	0.3	100	0.00
33 S	1,2-Dichloroethane-d4	1.023	0.950	7.1	103	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	102	0.00
35 S	Dibromofluoromethane	0.308	0.304	1.3	106	0.00
36 T	1,1-Dichloropropene	0.563	0.584	-3.7	102	0.00
37 T	Ethyl Acetate	0.595	0.606	-1.8	100	0.00
38 T	Carbon Tetrachloride	0.480	0.493	-2.7	100	0.00
39 T	Methylcyclohexane	0.649	0.679	-4.6	104	0.00
40 TM	Benzene	1.655	1.687	-1.9	100	0.00
41 T	Methacrylonitrile	0.301	0.294	2.3	100	0.00
42 TM	1,2-Dichloroethane	0.602	0.592	1.7	97	0.00
43 T	Isopropyl Acetate	1.026	1.035	-0.9	99	0.00
44 TM	Trichloroethene	0.327	0.344	-5.2	103	0.00
45 C	1,2-Dichloropropane	0.453	0.460	-1.5#	99	0.00
46 T	Dibromomethane	0.275	0.277	-0.7	99	0.00
47 T	Bromodichloromethane	0.563	0.580	-3.0	100	0.00
48 T	Methyl methacrylate	0.444	0.485	-9.2	109	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	0.006	0.006	0.0	99	0.00
50 S	Toluene-d8	1.314	1.302	0.9	103	0.00
51 T	4-Methyl-2-Pentanone	0.599	0.610	-1.8	99	0.00
52 CM	Toluene	0.966	1.007	-4.2#	100	0.00
53 T	t-1,3-Dichloropropene	0.630	0.678	-7.6	101	0.00
54 T	cis-1,3-Dichloropropene	0.695	0.736	-5.9	101	0.00
55 T	1,1,2-Trichloroethane	0.370	0.380	-2.7	98	0.00
56 T	Ethyl methacrylate	0.667	0.695	-4.2	100	0.00
57 T	1,3-Dichloropropane	0.701	0.721	-2.9	99	0.00
58 T	2-Chloroethyl Vinyl ether	0.150	0.166	-10.7	105	0.00
59 T	2-Hexanone	0.422	0.442	-4.7	101	0.00
60 T	Dibromochloromethane	0.331	0.357	-7.9	99	0.00
61 T	1,2-Dibromoethane	0.360	0.377	-4.7	99	0.00
62 S	4-Bromofluorobenzene	0.468	0.467	0.2	106	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	101	0.00
64 T	Tetrachloroethene	0.325	0.330	-1.5	100	0.00
65 PM	Chlorobenzene	1.039	1.071	-3.1	100	0.00
66 T	1,1,1,2-Tetrachloroethane	0.345	0.364	-5.5	99	0.00
67 C	Ethyl Benzene	2.117	2.183	-3.1#	100	0.00
68 T	m/p-Xylenes	0.717	0.758	-5.7	103	0.00
69 T	o-Xylene	0.710	0.746	-5.1	101	0.00
70 T	Styrene	1.162	1.251	-7.7	102	0.00
71 P	Bromoform	0.229	0.248	-8.3	99	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	104	0.00
73 T	Isopropylbenzene	5.090	5.038	1.0	100	0.00
74 T	N-amyl acetate	2.457	2.465	-0.3	99	0.00
75 P	1,1,2,2-Tetrachloroethane	1.646	1.607	2.4	101	0.00
76 T	1,2,3-Trichloropropane	1.472	1.406	4.5	98	0.00
77 T	Bromobenzene	0.938	0.932	0.6	100	0.00
78 T	n-propylbenzene	6.277	6.345	-1.1	101	0.00
79 T	2-Chlorotoluene	3.768	3.767	0.0	102	0.00
80 T	1,3,5-Trimethylbenzene	4.157	4.247	-2.2	102	0.00
81 T	trans-1,4-Dichloro-2-butene	0.538	0.537	0.2	100	0.00
82 T	4-Chlorotoluene	3.700	3.780	-2.2	104	0.00
83 T	tert-Butylbenzene	3.282	3.324	-1.3	103	0.00
84 T	1,2,4-Trimethylbenzene	4.078	4.137	-1.4	102	0.00
85 T	sec-Butylbenzene	4.913	4.967	-1.1	101	0.00
86 T	p-Isopropyltoluene	3.655	3.759	-2.8	103	0.00
87 T	1,3-Dichlorobenzene	1.702	1.737	-2.1	104	0.00
88 T	1,4-Dichlorobenzene	1.702	1.741	-2.3	104	0.00
89 T	n-Butylbenzene	3.661	3.839	-4.9	105	0.00
90 T	Hexachloroethane	0.697	0.720	-3.3	101	0.00
91 T	1,2-Dichlorobenzene	1.662	1.703	-2.5	101	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.293	0.300	-2.4	100	0.00
93 T	1,2,4-Trichlorobenzene	0.741	0.822	-10.9	106	0.00
94 T	Hexachlorobutadiene	0.376	0.412	-9.6	109	0.00
95 T	Naphthalene	2.301	2.702	-17.4	108	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.683	0.778	-13.9	106	0.00

(#) = Out of Range

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