

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN041522\
 Data File : VN072026.D
 Acq On : 16 Apr 2022 01:16
 Operator : JC\MD
 Sample : VSTDC0050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleID :
 VSTDC0050

Quant Time: Apr 16 01:53:59 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N033022W.M
 Quant Title : SW846 8260
 QLast Update : Thu Mar 31 01:57:54 2022
 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	0.398	0.478	-20.1	116	0.00
3 P	Chloromethane	0.504	0.509	-1.0	107	0.00
4 C	Vinyl Chloride	0.553	0.532	3.8#	95	0.00
5 T	Bromomethane	0.360	0.322	10.6	89	-0.02
6 T	Chloroethane	0.398	0.312	21.6	79	0.00
7 T	Trichlorofluoromethane	0.704	0.720	-2.3	102	0.00
8 T	Diethyl Ether	0.297	0.311	-4.7	103	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.434	0.431	0.7	100	0.00
10 T	Methyl Iodide	0.606	0.634	-4.6	101	0.00
11 T	Tert butyl alcohol	0.093	0.092	1.1	92	0.01
12 CM	1,1-Dichloroethene	0.413	0.425	-2.9#	103	0.00
13 T	Acrolein	0.113	0.034	69.9#	28#	0.00
14 T	Allyl chloride	0.670	0.641	4.3	93	0.00
15 T	Acrylonitrile	0.269	0.286	-6.3	100	0.00
16 T	Acetone	0.244	0.204	16.4	89	0.00
17 T	Carbon Disulfide	0.947	1.056	-11.5	116	0.00
18 T	Methyl Acetate	0.737	0.622	15.6	100	0.00
19 T	Methyl tert-butyl Ether	1.533	1.538	-0.3	96	0.00
20 T	Methylene Chloride	0.514	0.561	-9.1	112	0.00
21 T	trans-1,2-Dichloroethene	0.453	0.468	-3.3	105	0.00
22 T	Diisopropyl ether	1.458	1.411	3.2	94	0.00
23 T	Vinyl Acetate	1.160	1.190	-2.6	92	0.00
24 P	1,1-Dichloroethane	0.856	0.864	-0.9	99	0.00
25 T	2-Butanone	0.352	0.345	2.0	95	0.00
26 T	2,2-Dichloropropane	0.735	0.595	19.0	78	0.00
27 T	cis-1,2-Dichloroethene	0.556	0.570	-2.5	101	0.00
28 T	Bromochloromethane	0.345	0.308	10.7	99	0.00
29 T	Tetrahydrofuran	0.228	0.227	0.4	93	0.00
30 C	Chloroform	0.904	0.885	2.1#	97	0.00
31 T	Cyclohexane	0.776	0.766	1.3	104	0.00
32 T	1,1,1-Trichloroethane	0.773	0.764	1.2	97	0.00
33 S	1,2-Dichloroethane-d4	0.571	0.514	10.0	92	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	99	0.00
35 S	Dibromofluoromethane	0.294	0.297	-1.0	99	0.00
36 T	1,1-Dichloropropene	0.411	0.421	-2.4	101	0.00
37 T	Ethyl Acetate	0.450	0.453	-0.7	93	0.00
38 T	Carbon Tetrachloride	0.403	0.417	-3.5	99	0.00
39 T	Methylcyclohexane	0.489	0.530	-8.4	102	0.00
40 TM	Benzene	1.298	1.356	-4.5	104	0.00
41 T	Methacrylonitrile	0.220	0.231	-5.0	99	0.00
42 TM	1,2-Dichloroethane	0.449	0.424	5.6	94	0.00
43 T	Isopropyl Acetate	0.748	0.764	-2.1	103	0.00
44 TM	Trichloroethene	0.334	0.350	-4.8	101	0.00
45 C	1,2-Dichloropropane	0.324	0.333	-2.8#	100	0.00
46 T	Dibromomethane	0.220	0.225	-2.3	100	0.00
47 T	Bromodichloromethane	0.433	0.449	-3.7	97	0.00
48 T	Methyl methacrylate	0.310	0.323	-4.2	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	0.008	0.007	12.5	93	0.00
50 S	Toluene-d8	1.204	1.180	2.0	97	0.00
51 T	4-Methyl-2-Pentanone	0.430	0.450	-4.7	95	0.00
52 CM	Toluene	0.820	0.892	-8.8#	104	0.00
53 T	t-1,3-Dichloropropene	0.454	0.482	-6.2	97	0.00
54 T	cis-1,3-Dichloropropene	0.502	0.526	-4.8	96	0.00
55 T	1,1,2-Trichloroethane	0.338	0.352	-4.1	101	0.00
56 T	Ethyl methacrylate	0.482	0.555	-15.1	103	0.00
57 T	1,3-Dichloropropane	0.565	0.584	-3.4	100	0.00
58 T	2-Chloroethyl Vinyl ether	0.111	0.173	-55.9#	124	0.00
59 T	2-Hexanone	0.303	0.328	-8.3	95	0.00
60 T	Dibromochloromethane	0.329	0.368	-11.9	102	0.00
61 T	1,2-Dibromoethane	0.332	0.363	-9.3	104	0.00
62 S	4-Bromofluorobenzene	0.389	0.403	-3.6	98	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	102	0.00
64 T	Tetrachloroethene	0.330	0.330	0.0	105	0.00
65 PM	Chlorobenzene	1.001	1.016	-1.5	103	0.00
66 T	1,1,1,2-Tetrachloroethane	0.361	0.366	-1.4	101	0.00
67 C	Ethyl Benzene	1.695	1.775	-4.7#	101	0.00
68 T	m/p-Xylenes	0.651	0.692	-6.3	101	0.00
69 T	o-Xylene	0.646	0.683	-5.7	100	0.00
70 T	Styrene	0.979	1.087	-11.0	100	0.00
71 P	Bromoform	0.275	0.303	-10.2	101	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	98	0.00
73 T	Isopropylbenzene	4.213	4.231	-0.4	99	0.00
74 T	N-amyl acetate	1.207	1.249	-3.5	90	0.00
75 P	1,1,2,2-Tetrachloroethane	1.406	1.357	3.5	98	0.00
76 T	1,2,3-Trichloropropane	1.158	1.178	-1.7	102	0.00
77 T	Bromobenzene	1.056	1.020	3.4	98	0.00
78 T	n-propylbenzene	4.432	4.547	-2.6	97	0.00
79 T	2-Chlorotoluene	2.842	2.807	1.2	98	0.00
80 T	1,3,5-Trimethylbenzene	3.338	3.457	-3.6	101	0.00
81 T	trans-1,4-Dichloro-2-butene	0.374	0.385	-2.9	92	0.00
82 T	4-Chlorotoluene	2.635	2.620	0.6	96	0.00
83 T	tert-Butylbenzene	3.052	3.075	-0.8	97	0.00
84 T	1,2,4-Trimethylbenzene	3.257	3.395	-4.2	100	0.00
85 T	sec-Butylbenzene	3.956	4.097	-3.6	97	0.00
86 T	p-Isopropyltoluene	3.154	3.362	-6.6	97	0.00
87 T	1,3-Dichlorobenzene	1.683	1.662	1.2	95	0.00
88 T	1,4-Dichlorobenzene	1.642	1.625	1.0	96	0.00
89 T	n-Butylbenzene	2.339	2.457	-5.0	94	0.00
90 T	Hexachloroethane	0.577	0.592	-2.6	96	0.00
91 T	1,2-Dichlorobenzene	1.652	1.617	2.1	96	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.218	0.226	-3.7	94	0.00
93 T	1,2,4-Trichlorobenzene	0.649	0.802	-23.6	99	0.00
94 T	Hexachlorobutadiene	0.487	0.460	5.5	94	0.00
95 T	Naphthalene	1.586	2.372	-49.6#	106	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	0.604	0.806	-33.4	# 103	0.00

(#) = Out of Range

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