

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN102622\
 Data File : VN075029.D
 Acq On : 26 Oct 2022 18:30
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 27 09:56:21 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N102622W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 27 09:48:49 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	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	Pentafluorobenzene	50.000	50.000	0.0	112	0.00
2 T	Dichlorodifluoromethane	50.000	52.176	-4.4	120	0.00
3 P	Chloromethane	50.000	47.483	5.0	111	0.00
4 C	Vinyl Chloride	50.000	45.937	8.1#	104	0.00
5 T	Bromomethane	50.000	52.300	-4.6	105	0.00
6 T	Chloroethane	50.000	44.844	10.3	105	0.00
7 T	Trichlorofluoromethane	50.000	47.785	4.4	110	0.00
8 T	Diethyl Ether	50.000	48.975	2.0	111	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.750	4.5	110	0.00
10 T	Methyl Iodide	50.000	49.242	1.5	117	0.00
11 T	Tert butyl alcohol	250.000	235.059	6.0	116	0.00
12 CM	1,1-Dichloroethene	50.000	47.879	4.2#	111	0.00
13 T	Acrolein	250.000	237.441	5.0	112	0.00
14 T	Allyl chloride	50.000	49.310	1.4	110	0.01
15 T	Acrylonitrile	250.000	245.032	2.0	114	0.00
16 T	Acetone	250.000	230.843	7.7	112	0.00
17 T	Carbon Disulfide	50.000	47.131	5.7	107	0.00
18 T	Methyl Acetate	50.000	48.825	2.3	114	0.00
19 T	Methyl tert-butyl Ether	50.000	49.917	0.2	113	0.00
20 T	Methylene Chloride	50.000	46.669	6.7	110	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.369	3.3	112	0.00
22 T	Diisopropyl ether	50.000	48.516	3.0	110	0.00
23 T	Vinyl Acetate	250.000	244.718	2.1	109	0.00
24 P	1,1-Dichloroethane	50.000	48.302	3.4	112	0.00
25 T	2-Butanone	250.000	241.255	3.5	113	0.00
26 T	2,2-Dichloropropane	50.000	47.773	4.5	110	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.698	0.6	114	0.00
28 T	Bromochloromethane	50.000	48.779	2.4	110	0.00
29 T	Tetrahydrofuran	250.000	248.872	0.5	113	0.00
30 C	Chloroform	50.000	49.395	1.2#	112	0.00
31 T	Cyclohexane	50.000	45.075	9.8	105	0.00
32 T	1,1,1-Trichloroethane	50.000	50.580	-1.2	113	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.394	-0.8	118	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	111	0.00
35 S	Dibromofluoromethane	50.000	52.121	-4.2	119	0.00
36 T	1,1-Dichloropropene	50.000	49.290	1.4	110	0.00
37 T	Ethyl Acetate	50.000	48.133	3.7	115	0.00
38 T	Carbon Tetrachloride	50.000	51.273	-2.5	113	0.00
39 T	Methylcyclohexane	50.000	50.084	-0.2	111	0.00
40 TM	Benzene	50.000	49.168	1.7	111	0.00
41 T	Methacrylonitrile	50.000	49.713	0.6	112	0.00
42 TM	1,2-Dichloroethane	50.000	47.735	4.5	108	0.00
43 T	Isopropyl Acetate	50.000	49.134	1.7	110	0.00
44 TM	Trichloroethene	50.000	48.361	3.3	112	0.00
45 C	1,2-Dichloropropane	50.000	49.180	1.6#	108	0.00
46 T	Dibromomethane	50.000	49.002	2.0	112	0.00
47 T	Bromodichloromethane	50.000	49.275	1.5	111	0.00
48 T	Methyl methacrylate	50.000	48.513	3.0	113	0.00

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

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1032.396	-3.2	122	0.00
50 S	Toluene-d8	50.000	52.878	-5.8	119	0.00
51 T	4-Methyl-2-Pentanone	250.000	244.802	2.1	112	0.00
52 CM	Toluene	50.000	51.112	-2.2#	110	0.00
53 T	t-1,3-Dichloropropene	50.000	51.523	-3.0	110	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.449	-0.9	110	0.00
55 T	1,1,2-Trichloroethane	50.000	50.737	-1.5	112	0.00
56 T	Ethyl methacrylate	50.000	52.456	-4.9	113	0.00
57 T	1,3-Dichloropropane	50.000	49.889	0.2	111	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	253.100	-1.2	107	0.00
59 T	2-Hexanone	250.000	249.851	0.1	113	0.00
60 T	Dibromochloromethane	50.000	53.066	-6.1	114	0.00
61 T	1,2-Dibromoethane	50.000	52.807	-5.6	114	0.00
62 S	4-Bromofluorobenzene	50.000	57.280	-14.6	123	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	109	0.00
64 T	Tetrachloroethene	50.000	49.455	1.1	113	0.00
65 PM	Chlorobenzene	50.000	50.538	-1.1	113	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.869	-3.7	114	0.00
67 C	Ethyl Benzene	50.000	51.268	-2.5#	111	0.00
68 T	m/p-Xylenes	100.000	105.859	-5.9	111	0.00
69 T	o-Xylene	50.000	53.363	-6.7	115	0.00
70 T	Styrene	50.000	55.130	-10.3	116	0.00
71 P	Bromoform	50.000	55.771	-11.5	120	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	118	0.00
73 T	Isopropylbenzene	50.000	45.743	8.5	112	0.00
74 T	N-amyl acetate	50.000	44.945	10.1	113	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.743	0.5	113	0.00
76 T	1,2,3-Trichloropropane	50.000	48.728	2.5	115	0.00
77 T	Bromobenzene	50.000	46.783	6.4	117	0.00
78 T	n-propylbenzene	50.000	46.536	6.9	112	0.00
79 T	2-Chlorotoluene	50.000	45.939	8.1	112	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.433	3.1	115	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	44.251	11.5	107	0.00
82 T	4-Chlorotoluene	50.000	45.939	8.1	112	0.00
83 T	tert-Butylbenzene	50.000	47.866	4.3	116	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.966	2.1	117	0.00
85 T	sec-Butylbenzene	50.000	49.019	2.0	116	0.00
86 T	p-Isopropyltoluene	50.000	51.388	-2.8	119	0.00
87 T	1,3-Dichlorobenzene	50.000	50.768	-1.5	122	0.00
88 T	1,4-Dichlorobenzene	50.000	50.454	-0.9	122	0.00
89 T	n-Butylbenzene	50.000	51.198	-2.4	117	0.00
90 T	Hexachloroethane	50.000	48.180	3.6	115	0.00
91 T	1,2-Dichlorobenzene	50.000	49.466	1.1	119	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.561	4.9	116	0.00
93 T	1,2,4-Trichlorobenzene	50.000	53.173	-6.3	122	0.00
94 T	Hexachlorobutadiene	50.000	48.786	2.4	122	0.00
95 T	Naphthalene	50.000	53.479	-7.0	123	0.00

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

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	52.488	-5.0	124	0.00

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