

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN111822\
 Data File : VN075308.D
 Acq On : 18 Nov 2022 12:19
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 18 13:31:33 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	115	0.00
2 T	Dichlorodifluoromethane	50.000	43.138	13.7	102	0.00
3 P	Chloromethane	50.000	41.905	16.2	101	0.00
4 C	Vinyl Chloride	50.000	40.161	19.7#	94	0.00
5 T	Bromomethane	50.000	57.509	-15.0	119	0.00
6 T	Chloroethane	50.000	41.439	17.1	100	0.00
7 T	Trichlorofluoromethane	50.000	54.188	-8.4	128	0.00
8 T	Diethyl Ether	50.000	53.156	-6.3	125	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	55.458	-10.9	132	0.00
10 T	Methyl Iodide	50.000	55.346	-10.7	135	0.00
11 T	Tert butyl alcohol	250.000	218.634	12.5	111	0.00
12 CM	1,1-Dichloroethene	50.000	53.511	-7.0#	127	0.00
13 T	Acrolein	250.000	267.378	-7.0	130	0.00
14 T	Allyl chloride	50.000	52.143	-4.3	120	0.01
15 T	Acrylonitrile	250.000	255.405	-2.2	122	0.00
16 T	Acetone	250.000	288.068	-15.2	144	0.00
17 T	Carbon Disulfide	50.000	50.722	-1.4	118	0.00
18 T	Methyl Acetate	50.000	50.246	-0.5	121	0.00
19 T	Methyl tert-butyl Ether	50.000	51.749	-3.5	121	0.00
20 T	Methylene Chloride	50.000	52.766	-5.5	128	0.00
21 T	trans-1,2-Dichloroethene	50.000	54.878	-9.8	131	-0.01
22 T	Diisopropyl ether	50.000	53.303	-6.6	124	0.00
23 T	Vinyl Acetate	250.000	219.525	12.2	101	0.00
24 P	1,1-Dichloroethane	50.000	52.639	-5.3	125	0.00
25 T	2-Butanone	250.000	257.967	-3.2	125	0.00
26 T	2,2-Dichloropropane	50.000	50.191	-0.4	119	0.00
27 T	cis-1,2-Dichloroethene	50.000	56.208	-12.4	133	0.00
28 T	Bromochloromethane	50.000	44.734	10.5	104	0.00
29 T	Tetrahydrofuran	250.000	247.240	1.1	116	0.00
30 C	Chloroform	50.000	53.728	-7.5#	126	0.00
31 T	Cyclohexane	50.000	49.902	0.2	119	0.00
32 T	1,1,1-Trichloroethane	50.000	55.390	-10.8	128	0.00
33 S	1,2-Dichloroethane-d4	50.000	40.738	18.5	98	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	102	0.00
35 S	Dibromofluoromethane	50.000	51.435	-2.9	109	0.00
36 T	1,1-Dichloropropene	50.000	62.443	-24.9	129	0.00
37 T	Ethyl Acetate	50.000	51.681	-3.4	113	0.00
38 T	Carbon Tetrachloride	50.000	60.595	-21.2	123	0.00
39 T	Methylcyclohexane	50.000	60.279	-20.6	124	0.00
40 TM	Benzene	50.000	60.397	-20.8	126	0.00
41 T	Methacrylonitrile	50.000	60.060	-20.1	124	0.00
42 TM	1,2-Dichloroethane	50.000	56.575	-13.2	118	0.00
43 T	Isopropyl Acetate	50.000	54.109	-8.2	112	0.00
44 TM	Trichloroethene	50.000	63.960	-27.9#	136	0.00
45 C	1,2-Dichloropropane	50.000	61.603	-23.2#	125	0.00
46 T	Dibromomethane	50.000	60.116	-20.2	127	0.00
47 T	Bromodichloromethane	50.000	60.661	-21.3	126	0.00
48 T	Methyl methacrylate	50.000	53.491	-7.0	115	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	1179.120	-17.9	129	0.00
50 S	Toluene-d8	50.000	46.510	7.0	97	0.00
51 T	4-Methyl-2-Pentanone	250.000	270.646	-8.3	114	0.00
52 CM	Toluene	50.000	60.454	-20.9#	120	0.00
53 T	t-1,3-Dichloropropene	50.000	59.646	-19.3	117	0.00
54 T	cis-1,3-Dichloropropene	50.000	60.866	-21.7	122	0.00
55 T	1,1,2-Trichloroethane	50.000	60.475	-21.0	123	0.00
56 T	Ethyl methacrylate	50.000	57.341	-14.7	114	0.00
57 T	1,3-Dichloropropane	50.000	58.995	-18.0	121	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	243.577	2.6	95	0.00
59 T	2-Hexanone	250.000	269.312	-7.7	113	0.00
60 T	Dibromochloromethane	50.000	62.629	-25.3#	123	0.00
61 T	1,2-Dibromoethane	50.000	61.492	-23.0	122	0.00
62 S	4-Bromofluorobenzene	50.000	52.008	-4.0	103	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	102	0.00
64 T	Tetrachloroethene	50.000	72.063	-44.1#	155	0.00
65 PM	Chlorobenzene	50.000	59.150	-18.3	124	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	61.400	-22.8	127	0.00
67 C	Ethyl Benzene	50.000	60.239	-20.5#	122	0.00
68 T	m/p-Xylenes	100.000	122.599	-22.6	121	0.00
69 T	o-Xylene	50.000	59.882	-19.8	121	0.00
70 T	Styrene	50.000	63.165	-26.3#	125	0.00
71 P	Bromoform	50.000	67.426	-34.9#	136	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	107	0.00
73 T	Isopropylbenzene	50.000	53.871	-7.7	120	0.00
74 T	N-amyl acetate	50.000	47.326	5.3	109	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	56.590	-13.2	116	0.00
76 T	1,2,3-Trichloropropane	50.000	52.491	-5.0	112	0.00
77 T	Bromobenzene	50.000	59.838	-19.7	137	0.00
78 T	n-propylbenzene	50.000	56.874	-13.7	125	0.00
79 T	2-Chlorotoluene	50.000	54.345	-8.7	121	0.00
80 T	1,3,5-Trimethylbenzene	50.000	56.026	-12.1	122	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.114	1.8	108	0.00
82 T	4-Chlorotoluene	50.000	54.345	-8.7	121	0.00
83 T	tert-Butylbenzene	50.000	55.936	-11.9	123	0.00
84 T	1,2,4-Trimethylbenzene	50.000	56.256	-12.5	122	0.00
85 T	sec-Butylbenzene	50.000	56.978	-14.0	123	0.00
86 T	p-Isopropyltoluene	50.000	60.062	-20.1	127	0.00
87 T	1,3-Dichlorobenzene	50.000	61.125	-22.3	134	0.00
88 T	1,4-Dichlorobenzene	50.000	60.786	-21.6	134	0.00
89 T	n-Butylbenzene	50.000	63.142	-26.3#	131	0.00
90 T	Hexachloroethane	50.000	54.176	-8.4	118	0.00
91 T	1,2-Dichlorobenzene	50.000	59.710	-19.4	131	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	51.534	-3.1	115	0.00
93 T	1,2,4-Trichlorobenzene	50.000	76.592	-53.2#	161	0.00
94 T	Hexachlorobutadiene	50.000	78.751	-57.5#	180	0.00
95 T	Naphthalene	50.000	62.679	-25.4#	131	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	74.612	-49.2#	160	0.00

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