

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN111622\
 Data File : VN075287.D
 Acq On : 16 Nov 2022 14:28
 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 17 04:28:18 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	129	0.00
2 T	Dichlorodifluoromethane	50.000	45.888	8.2	122	0.00
3 P	Chloromethane	50.000	39.798	20.4	108	0.00
4 C	Vinyl Chloride	50.000	38.068	23.9#	100	0.00
5 T	Bromomethane	50.000	41.528	16.9	99	0.00
6 T	Chloroethane	50.000	38.914	22.2	106	0.00
7 T	Trichlorofluoromethane	50.000	51.437	-2.9	136	0.00
8 T	Diethyl Ether	50.000	52.721	-5.4	139	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	54.553	-9.1	146	-0.01
10 T	Methyl Iodide	50.000	56.335	-12.7	154	0.00
11 T	Tert butyl alcohol	250.000	216.057	13.6	123	0.00
12 CM	1,1-Dichloroethene	50.000	52.532	-5.1#	140	0.00
13 T	Acrolein	250.000	183.618	26.6#	100	0.00
14 T	Allyl chloride	50.000	49.978	0.0	129	0.00
15 T	Acrylonitrile	250.000	245.838	1.7	132	0.00
16 T	Acetone	250.000	255.955	-2.4	143	0.00
17 T	Carbon Disulfide	50.000	49.518	1.0	129	0.00
18 T	Methyl Acetate	50.000	48.639	2.7	131	0.00
19 T	Methyl tert-butyl Ether	50.000	52.112	-4.2	137	0.00
20 T	Methylene Chloride	50.000	51.725	-3.5	141	0.00
21 T	trans-1,2-Dichloroethene	50.000	52.621	-5.2	141	-0.01
22 T	Diisopropyl ether	50.000	50.703	-1.4	132	0.00
23 T	Vinyl Acetate	250.000	243.680	2.5	126	0.00
24 P	1,1-Dichloroethane	50.000	49.684	0.6	133	0.00
25 T	2-Butanone	250.000	237.815	4.9	129	0.00
26 T	2,2-Dichloropropane	50.000	49.220	1.6	131	0.00
27 T	cis-1,2-Dichloroethene	50.000	54.087	-8.2	143	0.00
28 T	Bromochloromethane	50.000	39.119	21.8	102	0.00
29 T	Tetrahydrofuran	250.000	231.910	7.2	122	0.00
30 C	Chloroform	50.000	50.892	-1.8#	134	0.00
31 T	Cyclohexane	50.000	47.565	4.9	128	0.00
32 T	1,1,1-Trichloroethane	50.000	51.930	-3.9	135	0.00
33 S	1,2-Dichloroethane-d4	50.000	38.001	24.0	103	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	113	0.00
35 S	Dibromofluoromethane	50.000	49.965	0.1	116	0.00
36 T	1,1-Dichloropropene	50.000	59.439	-18.9	135	0.00
37 T	Ethyl Acetate	50.000	48.581	2.8	118	0.00
38 T	Carbon Tetrachloride	50.000	59.755	-19.5	134	0.00
39 T	Methylcyclohexane	50.000	59.109	-18.2	134	0.00
40 TM	Benzene	50.000	57.638	-15.3	132	0.00
41 T	Methacrylonitrile	50.000	52.246	-4.5	119	0.00
42 TM	1,2-Dichloroethane	50.000	54.639	-9.3	126	0.00
43 T	Isopropyl Acetate	50.000	52.936	-5.9	121	0.00
44 TM	Trichloroethene	50.000	62.061	-24.1	146	0.00
45 C	1,2-Dichloropropane	50.000	59.131	-18.3#	132	0.00
46 T	Dibromomethane	50.000	58.199	-16.4	136	0.00
47 T	Bromodichloromethane	50.000	57.488	-15.0	132	0.00
48 T	Methyl methacrylate	50.000	52.922	-5.8	125	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	1149.295	-14.9	138	0.00
50 S	Toluene-d8	50.000	44.959	10.1	103	0.00
51 T	4-Methyl-2-Pentanone	250.000	257.588	-3.0	119	0.00
52 CM	Toluene	50.000	58.787	-17.6#	128	0.00
53 T	t-1,3-Dichloropropene	50.000	58.910	-17.8	127	0.00
54 T	cis-1,3-Dichloropropene	50.000	60.120	-20.2	133	0.00
55 T	1,1,2-Trichloroethane	50.000	58.494	-17.0	131	0.00
56 T	Ethyl methacrylate	50.000	56.932	-13.9	125	0.00
57 T	1,3-Dichloropropane	50.000	57.641	-15.3	131	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	235.409	5.8	101	0.00
59 T	2-Hexanone	250.000	258.501	-3.4	119	0.00
60 T	Dibromochloromethane	50.000	63.369	-26.7#	138	0.00
61 T	1,2-Dibromoethane	50.000	60.885	-21.8	133	0.00
62 S	4-Bromofluorobenzene	50.000	50.474	-0.9	110	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	109	0.00
64 T	Tetrachloroethene	50.000	73.378	-46.8#	168	0.00
65 PM	Chlorobenzene	50.000	60.505	-21.0	135	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	61.400	-22.8	135	0.00
67 C	Ethyl Benzene	50.000	60.096	-20.2#	130	0.00
68 T	m/p-Xylenes	100.000	120.922	-20.9	127	0.00
69 T	o-Xylene	50.000	60.161	-20.3	130	0.00
70 T	Styrene	50.000	62.236	-24.5	131	0.00
71 P	Bromoform	50.000	69.000	-38.0#	148	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	114	0.00
73 T	Isopropylbenzene	50.000	54.179	-8.4	128	0.00
74 T	N-amyl acetate	50.000	49.659	0.7	121	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	57.246	-14.5	125	0.00
76 T	1,2,3-Trichloropropane	50.000	51.967	-3.9	118	0.00
77 T	Bromobenzene	50.000	59.961	-19.9	146	0.00
78 T	n-propylbenzene	50.000	55.746	-11.5	130	0.00
79 T	2-Chlorotoluene	50.000	53.337	-6.7	126	0.00
80 T	1,3,5-Trimethylbenzene	50.000	56.512	-13.0	130	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	51.398	-2.8	120	0.00
82 T	4-Chlorotoluene	50.000	53.337	-6.7	126	0.00
83 T	tert-Butylbenzene	50.000	56.177	-12.4	132	0.00
84 T	1,2,4-Trimethylbenzene	50.000	56.860	-13.7	131	0.00
85 T	sec-Butylbenzene	50.000	57.606	-15.2	132	0.00
86 T	p-Isopropyltoluene	50.000	59.964	-19.9	135	0.00
87 T	1,3-Dichlorobenzene	50.000	61.447	-22.9	143	0.00
88 T	1,4-Dichlorobenzene	50.000	61.814	-23.6	145	0.00
89 T	n-Butylbenzene	50.000	63.012	-26.0#	139	0.00
90 T	Hexachloroethane	50.000	52.947	-5.9	122	0.00
91 T	1,2-Dichlorobenzene	50.000	60.681	-21.4	142	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	50.104	-0.2	118	0.00
93 T	1,2,4-Trichlorobenzene	50.000	80.796	-61.6#	180	0.00
94 T	Hexachlorobutadiene	50.000	80.217	-60.4#	195	0.00
95 T	Naphthalene	50.000	67.581	-35.2#	150	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	78.752	-57.5#	179	0.00

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