

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN111722\
 Data File : VN075298.D
 Acq On : 17 Nov 2022 11:01
 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 00:59:23 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	118	0.00
2 T	Dichlorodifluoromethane	50.000	47.687	4.6	116	0.00
3 P	Chloromethane	50.000	42.235	15.5	105	0.00
4 C	Vinyl Chloride	50.000	40.329	19.3#	96	0.00
5 T	Bromomethane	50.000	60.673	-21.3	127	0.00
6 T	Chloroethane	50.000	42.319	15.4	105	0.01
7 T	Trichlorofluoromethane	50.000	55.288	-10.6	134	0.00
8 T	Diethyl Ether	50.000	56.035	-12.1	135	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	57.881	-15.8	141	0.00
10 T	Methyl Iodide	50.000	59.452	-18.9	148	0.00
11 T	Tert butyl alcohol	250.000	214.535	14.2	111	0.00
12 CM	1,1-Dichloroethene	50.000	55.655	-11.3#	135	0.00
13 T	Acrolein	250.000	176.465	29.4#	87	0.00
14 T	Allyl chloride	50.000	46.637	6.7	110	0.00
15 T	Acrylonitrile	250.000	258.749	-3.5	126	0.00
16 T	Acetone	250.000	289.447	-15.8	148	0.00
17 T	Carbon Disulfide	50.000	53.421	-6.8	127	0.00
18 T	Methyl Acetate	50.000	51.417	-2.8	126	-0.01
19 T	Methyl tert-butyl Ether	50.000	54.996	-10.0	132	0.00
20 T	Methylene Chloride	50.000	53.639	-7.3	133	0.00
21 T	trans-1,2-Dichloroethene	50.000	56.431	-12.9	138	0.00
22 T	Diisopropyl ether	50.000	53.951	-7.9	129	0.00
23 T	Vinyl Acetate	250.000	259.822	-3.9	122	0.00
24 P	1,1-Dichloroethane	50.000	54.165	-8.3	132	0.00
25 T	2-Butanone	250.000	255.156	-2.1	126	0.00
26 T	2,2-Dichloropropane	50.000	52.896	-5.8	128	0.00
27 T	cis-1,2-Dichloroethene	50.000	57.044	-14.1	138	0.00
28 T	Bromochloromethane	50.000	41.584	16.8	99	0.00
29 T	Tetrahydrofuran	250.000	245.793	1.7	118	0.00
30 C	Chloroform	50.000	54.982	-10.0#	132	0.00
31 T	Cyclohexane	50.000	50.481	-1.0	124	0.00
32 T	1,1,1-Trichloroethane	50.000	54.544	-9.1	129	0.00
33 S	1,2-Dichloroethane-d4	50.000	39.333	21.3	97	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	106	0.00
35 S	Dibromofluoromethane	50.000	48.773	2.5	107	0.00
36 T	1,1-Dichloropropene	50.000	61.258	-22.5	132	0.00
37 T	Ethyl Acetate	50.000	50.348	-0.7	115	0.00
38 T	Carbon Tetrachloride	50.000	61.732	-23.5	130	-0.01
39 T	Methylcyclohexane	50.000	60.914	-21.8	130	0.00
40 TM	Benzene	50.000	60.487	-21.0	131	0.00
41 T	Methacrylonitrile	50.000	54.742	-9.5	118	0.00
42 TM	1,2-Dichloroethane	50.000	56.909	-13.8	124	0.00
43 T	Isopropyl Acetate	50.000	53.781	-7.6	116	0.00
44 TM	Trichloroethene	50.000	64.982	-30.0#	144	0.00
45 C	1,2-Dichloropropane	50.000	61.142	-22.3#	129	0.00
46 T	Dibromomethane	50.000	58.918	-17.8	130	0.00
47 T	Bromodichloromethane	50.000	60.638	-21.3	132	0.00
48 T	Methyl methacrylate	50.000	55.974	-11.9	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	1169.832	-17.0	133	0.00
50 S	Toluene-d8	50.000	44.014	12.0	95	0.00
51 T	4-Methyl-2-Pentanone	250.000	266.290	-6.5	116	0.00
52 CM	Toluene	50.000	61.077	-22.2#	126	0.00
53 T	t-1,3-Dichloropropene	50.000	61.937	-23.9	126	0.00
54 T	cis-1,3-Dichloropropene	50.000	62.903	-25.8#	132	0.00
55 T	1,1,2-Trichloroethane	50.000	61.563	-23.1	131	0.00
56 T	Ethyl methacrylate	50.000	58.886	-17.8	122	0.00
57 T	1,3-Dichloropropane	50.000	60.309	-20.6	129	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	234.813	6.1	95	0.00
59 T	2-Hexanone	250.000	265.753	-6.3	116	0.00
60 T	Dibromochloromethane	50.000	65.458	-30.9#	134	0.00
61 T	1,2-Dibromoethane	50.000	61.995	-24.0	128	0.00
62 S	4-Bromofluorobenzene	50.000	48.821	2.4	100	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	105	0.00
64 T	Tetrachloroethene	50.000	71.414	-42.8#	158	0.00
65 PM	Chlorobenzene	50.000	60.840	-21.7	131	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	63.723	-27.4#	135	0.00
67 C	Ethyl Benzene	50.000	60.982	-22.0#	127	0.00
68 T	m/p-Xylenes	100.000	122.835	-22.8	125	0.00
69 T	o-Xylene	50.000	61.051	-22.1	127	0.00
70 T	Styrene	50.000	63.466	-26.9#	129	0.00
71 P	Bromoform	50.000	70.359	-40.7#	146	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	108	0.00
73 T	Isopropylbenzene	50.000	55.777	-11.6	125	0.00
74 T	N-amyl acetate	50.000	49.648	0.7	115	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	59.139	-18.3	122	0.00
76 T	1,2,3-Trichloropropane	50.000	53.316	-6.6	115	0.00
77 T	Bromobenzene	50.000	61.573	-23.1	142	0.00
78 T	n-propylbenzene	50.000	57.801	-15.6	128	0.00
79 T	2-Chlorotoluene	50.000	55.559	-11.1	125	0.00
80 T	1,3,5-Trimethylbenzene	50.000	57.506	-15.0	126	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	50.824	-1.6	113	0.00
82 T	4-Chlorotoluene	50.000	55.559	-11.1	125	0.00
83 T	tert-Butylbenzene	50.000	57.145	-14.3	127	0.00
84 T	1,2,4-Trimethylbenzene	50.000	57.136	-14.3	125	0.00
85 T	sec-Butylbenzene	50.000	58.184	-16.4	127	0.00
86 T	p-Isopropyltoluene	50.000	61.609	-23.2	131	0.00
87 T	1,3-Dichlorobenzene	50.000	62.430	-24.9	138	0.00
88 T	1,4-Dichlorobenzene	50.000	61.846	-23.7	137	0.00
89 T	n-Butylbenzene	50.000	63.894	-27.8#	134	0.00
90 T	Hexachloroethane	50.000	55.881	-11.8	122	0.00
91 T	1,2-Dichlorobenzene	50.000	60.429	-20.9	134	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.457	1.1	111	0.00
93 T	1,2,4-Trichlorobenzene	50.000	77.809	-55.6#	164	0.00
94 T	Hexachlorobutadiene	50.000	78.658	-57.3#	181	0.00
95 T	Naphthalene	50.000	63.760	-27.5#	134	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	74.879	-49.8#	162	0.00

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