

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN110722\
 Data File : VN075183.D
 Acq On : 07 Nov 2022 12:56
 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 08 01:02:33 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	101	0.00
2 T	Dichlorodifluoromethane	50.000	45.455	9.1	94	0.00
3 P	Chloromethane	50.000	39.303	21.4	83	0.00
4 C	Vinyl Chloride	50.000	41.030	17.9#	84	0.00
5 T	Bromomethane	50.000	39.513	21.0	74	0.00
6 T	Chloroethane	50.000	42.002	16.0	89	0.00
7 T	Trichlorofluoromethane	50.000	47.623	4.8	99	0.00
8 T	Diethyl Ether	50.000	46.667	6.7	96	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.280	1.4	103	-0.02
10 T	Methyl Iodide	50.000	46.293	7.4	99	0.00
11 T	Tert butyl alcohol	250.000	218.624	12.6	97	0.00
12 CM	1,1-Dichloroethene	50.000	46.521	7.0#	97	-0.01
13 T	Acrolein	250.000	211.814	15.3	90	0.00
14 T	Allyl chloride	50.000	47.659	4.7	96	0.00
15 T	Acrylonitrile	250.000	243.995	2.4	102	0.00
16 T	Acetone	250.000	281.415	-12.6	124	0.00
17 T	Carbon Disulfide	50.000	42.082	15.8	86	0.00
18 T	Methyl Acetate	50.000	50.925	-1.8	107	0.00
19 T	Methyl tert-butyl Ether	50.000	49.078	1.8	101	0.00
20 T	Methylene Chloride	50.000	48.094	3.8	103	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.200	5.6	99	0.00
22 T	Diisopropyl ether	50.000	48.658	2.7	100	0.00
23 T	Vinyl Acetate	250.000	236.192	5.5	95	0.00
24 P	1,1-Dichloroethane	50.000	48.830	2.3	102	0.00
25 T	2-Butanone	250.000	247.711	0.9	105	0.00
26 T	2,2-Dichloropropane	50.000	50.886	-1.8	106	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.177	-0.4	104	0.00
28 T	Bromochloromethane	50.000	49.306	1.4	101	0.00
29 T	Tetrahydrofuran	250.000	240.494	3.8	99	0.00
30 C	Chloroform	50.000	49.915	0.2#	103	0.00
31 T	Cyclohexane	50.000	43.855	12.3	92	0.00
32 T	1,1,1-Trichloroethane	50.000	50.456	-0.9	102	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.299	3.4	103	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	94	0.00
35 S	Dibromofluoromethane	50.000	53.568	-7.1	104	0.00
36 T	1,1-Dichloropropene	50.000	51.995	-4.0	99	0.00
37 T	Ethyl Acetate	50.000	47.623	4.8	97	0.00
38 T	Carbon Tetrachloride	50.000	54.844	-9.7	103	0.00
39 T	Methylcyclohexane	50.000	51.216	-2.4	97	0.00
40 TM	Benzene	50.000	52.264	-4.5	101	0.00
41 T	Methacrylonitrile	50.000	51.945	-3.9	99	0.00
42 TM	1,2-Dichloroethane	50.000	51.065	-2.1	99	0.00
43 T	Isopropyl Acetate	50.000	49.975	0.0	96	0.00
44 TM	Trichloroethene	50.000	53.459	-6.9	105	0.00
45 C	1,2-Dichloropropane	50.000	53.627	-7.3#	101	0.00
46 T	Dibromomethane	50.000	51.968	-3.9	102	0.00
47 T	Bromodichloromethane	50.000	52.789	-5.6	102	0.00
48 T	Methyl methacrylate	50.000	49.093	1.8	97	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1051.858	-5.2	106	0.00
50 S	Toluene-d8	50.000	52.442	-4.9	101	0.00
51 T	4-Methyl-2-Pentanone	250.000	255.373	-2.1	99	0.00
52 CM	Toluene	50.000	53.133	-6.3#	97	0.00
53 T	t-1,3-Dichloropropene	50.000	53.874	-7.7	98	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.608	-7.2	100	0.00
55 T	1,1,2-Trichloroethane	50.000	53.347	-6.7	100	0.00
56 T	Ethyl methacrylate	50.000	52.568	-5.1	96	0.00
57 T	1,3-Dichloropropane	50.000	52.635	-5.3	100	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	263.824	-5.5	95	0.00
59 T	2-Hexanone	250.000	257.960	-3.2	100	0.00
60 T	Dibromochloromethane	50.000	55.550	-11.1	101	0.00
61 T	1,2-Dibromoethane	50.000	54.414	-8.8	100	0.00
62 S	4-Bromofluorobenzene	50.000	54.592	-9.2	100	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	93	0.00
64 T	Tetrachloroethene	50.000	57.196	-14.4	112	0.00
65 PM	Chlorobenzene	50.000	52.671	-5.3	101	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.825	-7.7	101	0.00
67 C	Ethyl Benzene	50.000	53.085	-6.2#	98	0.00
68 T	m/p-Xylenes	100.000	107.252	-7.3	96	0.00
69 T	o-Xylene	50.000	53.322	-6.6	98	0.00
70 T	Styrene	50.000	54.746	-9.5	98	0.00
71 P	Bromoform	50.000	54.948	-9.9	101	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	94	0.00
73 T	Isopropylbenzene	50.000	49.540	0.9	97	0.00
74 T	N-amyl acetate	50.000	44.988	10.0	91	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	52.303	-4.6	95	0.00
76 T	1,2,3-Trichloropropane	50.000	52.361	-4.7	99	0.00
77 T	Bromobenzene	50.000	50.192	-0.4	101	0.00
78 T	n-propylbenzene	50.000	50.689	-1.4	98	0.00
79 T	2-Chlorotoluene	50.000	48.979	2.0	96	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.026	-2.1	98	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.398	5.2	92	0.00
82 T	4-Chlorotoluene	50.000	48.979	2.0	96	0.00
83 T	tert-Butylbenzene	50.000	50.118	-0.2	97	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.797	-3.6	99	0.00
85 T	sec-Butylbenzene	50.000	51.584	-3.2	98	0.00
86 T	p-Isopropyltoluene	50.000	53.565	-7.1	100	0.00
87 T	1,3-Dichlorobenzene	50.000	53.188	-6.4	103	0.00
88 T	1,4-Dichlorobenzene	50.000	53.931	-7.9	105	0.00
89 T	n-Butylbenzene	50.000	54.855	-9.7	101	0.00
90 T	Hexachloroethane	50.000	49.525	1.0	95	0.00
91 T	1,2-Dichlorobenzene	50.000	52.670	-5.3	102	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.084	3.8	94	0.00
93 T	1,2,4-Trichlorobenzene	50.000	58.129	-16.3	107	0.00
94 T	Hexachlorobutadiene	50.000	55.930	-11.9	113	0.00
95 T	Naphthalene	50.000	53.906	-7.8	99	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	58.055	-16.1	110	0.00

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