

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN110724\
 Data File : VN084716.D
 Acq On : 07 Nov 2024 11:50
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 08 00:22:48 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N103024W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 31 18:45:38 2024
 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	89	0.00
2 T	Dichlorodifluoromethane	50.000	45.403	9.2	84	0.00
3 P	Chloromethane	50.000	43.368	13.3	78	0.00
4 C	Vinyl Chloride	50.000	45.985	8.0#	83	0.00
5 T	Bromomethane	50.000	47.387	5.2	93	-0.05
6 T	Chloroethane	50.000	49.570	0.9	90	-0.05
7 T	Trichlorofluoromethane	50.000	48.478	3.0	91	-0.03
8 T	Diethyl Ether	50.000	48.407	3.2	87	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.937	4.1	88	-0.01
10 T	Methyl Iodide	50.000	50.601	-1.2	94	-0.02
11 T	Tert butyl alcohol	250.000	247.383	1.0	97	0.02
12 CM	1,1-Dichloroethene	50.000	46.639	6.7#	87	-0.02
13 T	Acrolein	250.000	241.951	3.2	93	0.00
14 T	Allyl chloride	50.000	48.564	2.9	87	0.00
15 T	Acrylonitrile	250.000	256.935	-2.8	93	0.00
16 T	Acetone	250.000	266.988	-6.8	97	0.00
17 T	Carbon Disulfide	50.000	41.653	16.7	81	-0.02
18 T	Methyl Acetate	50.000	47.010	6.0	85	0.00
19 T	Methyl tert-butyl Ether	50.000	52.773	-5.5	93	0.00
20 T	Methylene Chloride	50.000	48.436	3.1	91	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.766	4.5	88	-0.01
22 T	Diisopropyl ether	50.000	51.341	-2.7	90	0.00
23 T	Vinyl Acetate	250.000	261.883	-4.8	90	0.00
24 P	1,1-Dichloroethane	50.000	49.585	0.8	91	-0.01
25 T	2-Butanone	250.000	260.485	-4.2	99	0.00
26 T	2,2-Dichloropropane	50.000	48.419	3.2	88	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.457	1.1	91	-0.01
28 T	Bromochloromethane	50.000	58.342	-16.7	89	0.00
29 T	Tetrahydrofuran	250.000	258.363	-3.3	92	0.00
30 C	Chloroform	50.000	50.804	-1.6#	93	0.00
31 T	Cyclohexane	50.000	43.660	12.7	82	0.00
32 T	1,1,1-Trichloroethane	50.000	50.530	-1.1	92	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.764	2.5	87	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	89	0.00
35 S	Dibromofluoromethane	50.000	51.637	-3.3	90	0.00
36 T	1,1-Dichloropropene	50.000	48.008	4.0	89	0.00
37 T	Ethyl Acetate	50.000	50.061	-0.1	90	0.00
38 T	Carbon Tetrachloride	50.000	50.546	-1.1	92	0.00
39 T	Methylcyclohexane	50.000	48.234	3.5	80	0.00
40 TM	Benzene	50.000	48.991	2.0	91	0.00
41 T	Methacrylonitrile	50.000	51.391	-2.8	85	0.00
42 TM	1,2-Dichloroethane	50.000	50.477	-1.0	89	0.00
43 T	Isopropyl Acetate	50.000	47.667	4.7	88	0.00
44 TM	Trichloroethene	50.000	48.058	3.9	88	0.00
45 C	1,2-Dichloropropane	50.000	51.308	-2.6#	93	0.00
46 T	Dibromomethane	50.000	51.050	-2.1	93	0.00
47 T	Bromodichloromethane	50.000	52.423	-4.8	94	0.00
48 T	Methyl methacrylate	50.000	54.879	-9.8	93	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1111.488	-11.1	96	0.00
50 S	Toluene-d8	50.000	50.550	-1.1	86	0.00
51 T	4-Methyl-2-Pentanone	250.000	273.928	-9.6	93	0.00
52 CM	Toluene	50.000	52.609	-5.2#	92	0.00
53 T	t-1,3-Dichloropropene	50.000	49.537	0.9	88	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.363	-0.7	89	0.00
55 T	1,1,2-Trichloroethane	50.000	53.337	-6.7	96	0.00
56 T	Ethyl methacrylate	50.000	57.895	-15.8	92	0.00
57 T	1,3-Dichloropropane	50.000	52.504	-5.0	94	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	281.718	-12.7	86	0.00
59 T	2-Hexanone	250.000	274.212	-9.7	92	0.00
60 T	Dibromochloromethane	50.000	55.685	-11.4	95	0.00
61 T	1,2-Dibromoethane	50.000	51.703	-3.4	94	0.00
62 S	4-Bromofluorobenzene	50.000	50.847	-1.7	85	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	88	0.00
64 T	Tetrachloroethene	50.000	50.919	-1.8	95	0.00
65 PM	Chlorobenzene	50.000	49.133	1.7	91	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.719	-5.4	96	0.00
67 C	Ethyl Benzene	50.000	51.777	-3.6#	90	0.00
68 T	m/p-Xylenes	100.000	106.096	-6.1	90	0.00
69 T	o-Xylene	50.000	54.006	-8.0	91	0.00
70 T	Styrene	50.000	54.553	-9.1	92	0.00
71 P	Bromoform	50.000	55.027	-10.1	96	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	87	0.00
73 T	Isopropylbenzene	50.000	52.240	-4.5	89	0.00
74 T	N-amyl acetate	50.000	52.637	-5.3	90	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.190	-2.4	97	0.00
76 T	1,2,3-Trichloropropane	50.000	49.980	0.0	98	0.00
77 T	Bromobenzene	50.000	49.606	0.8	92	0.00
78 T	n-propylbenzene	50.000	51.475	-3.0	87	0.00
79 T	2-Chlorotoluene	50.000	50.528	-1.1	90	0.00
80 T	1,3,5-Trimethylbenzene	50.000	54.846	-9.7	91	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.313	3.4	88	0.00
82 T	4-Chlorotoluene	50.000	48.747	2.5	88	0.00
83 T	tert-Butylbenzene	50.000	57.071	-14.1	94	0.00
84 T	1,2,4-Trimethylbenzene	50.000	54.931	-9.9	91	0.00
85 T	sec-Butylbenzene	50.000	52.708	-5.4	88	0.00
86 T	p-Isopropyltoluene	50.000	54.669	-9.3	87	0.00
87 T	1,3-Dichlorobenzene	50.000	46.928	6.1	90	0.00
88 T	1,4-Dichlorobenzene	50.000	51.197	-2.4	90	0.00
89 T	n-Butylbenzene	50.000	47.593	4.8	83	0.00
90 T	Hexachloroethane	50.000	47.599	4.8	87	0.00
91 T	1,2-Dichlorobenzene	50.000	48.883	2.2	93	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.136	3.7	92	0.00
93 T	1,2,4-Trichlorobenzene	50.000	43.925	12.2	86	0.00
94 T	Hexachlorobutadiene	50.000	45.217	9.6	91	0.00
95 T	Naphthalene	50.000	47.826	4.3	87	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	45.563	8.9	89	0.00

(#) = Out of Range

SPCC's out = 0 CCC's out = 6