

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN101124\
 Data File : VN084401.D
 Acq On : 11 Oct 2024 15:52
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 14 02:06:48 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N093024W.M
 Quant Title : SW846 8260
 QLast Update : Tue Oct 01 07:11:01 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	100	0.00
2 T	Dichlorodifluoromethane	50.000	42.110	15.8	81	0.00
3 P	Chloromethane	50.000	40.542	18.9	82	0.00
4 C	Vinyl Chloride	50.000	42.284	15.4#	83	0.00
5 T	Bromomethane	50.000	39.692	20.6	79	0.00
6 T	Chloroethane	50.000	37.688	24.6	85	0.00
7 T	Trichlorofluoromethane	50.000	45.667	8.7	88	0.00
8 T	Diethyl Ether	50.000	43.426	13.1	84	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.460	5.1	94	0.00
10 T	Methyl Iodide	50.000	44.956	10.1	84	0.00
11 T	Tert butyl alcohol	250.000	190.369	23.9	76	0.00
12 CM	1,1-Dichloroethene	50.000	45.068	9.9#	87	0.00
13 T	Acrolein	250.000	221.521	11.4	88	0.00
14 T	Allyl chloride	50.000	46.867	6.3	92	0.00
15 T	Acrylonitrile	250.000	230.450	7.8	90	0.00
16 T	Acetone	250.000	227.111	9.2	85	0.00
17 T	Carbon Disulfide	50.000	37.692	24.6	78	0.00
18 T	Methyl Acetate	50.000	50.385	-0.8	99	0.00
19 T	Methyl tert-butyl Ether	50.000	46.947	6.1	88	0.00
20 T	Methylene Chloride	50.000	46.434	7.1	92	0.00
21 T	trans-1,2-Dichloroethene	50.000	45.523	9.0	87	0.00
22 T	Diisopropyl ether	50.000	47.919	4.2	90	0.00
23 T	Vinyl Acetate	250.000	227.929	8.8	83	0.00
24 P	1,1-Dichloroethane	50.000	47.833	4.3	91	0.00
25 T	2-Butanone	250.000	228.586	8.6	88	0.00
26 T	2,2-Dichloropropane	50.000	47.544	4.9	90	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.337	5.3	91	0.00
28 T	Bromochloromethane	50.000	42.635	14.7	87	0.00
29 T	Tetrahydrofuran	250.000	226.334	9.5	86	0.00
30 C	Chloroform	50.000	47.953	4.1#	94	0.00
31 T	Cyclohexane	50.000	40.355	19.3	83	0.00
32 T	1,1,1-Trichloroethane	50.000	47.640	4.7	91	0.00
33 S	1,2-Dichloroethane-d4	50.000	45.480	9.0	92	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	97	0.00
35 S	Dibromofluoromethane	50.000	49.186	1.6	97	0.00
36 T	1,1-Dichloropropene	50.000	47.728	4.5	87	0.00
37 T	Ethyl Acetate	50.000	45.892	8.2	87	0.00
38 T	Carbon Tetrachloride	50.000	49.113	1.8	91	0.00
39 T	Methylcyclohexane	50.000	47.216	5.6	84	0.00
40 TM	Benzene	50.000	48.214	3.6	90	0.00
41 T	Methacrylonitrile	50.000	48.169	3.7	87	0.00
42 TM	1,2-Dichloroethane	50.000	48.536	2.9	90	0.00
43 T	Isopropyl Acetate	50.000	39.579	20.8	82	0.00
44 TM	Trichloroethene	50.000	48.262	3.5	90	0.00
45 C	1,2-Dichloropropane	50.000	50.837	-1.7#	93	0.00
46 T	Dibromomethane	50.000	53.320	-6.6	95	0.00
47 T	Bromodichloromethane	50.000	50.779	-1.6	94	0.00
48 T	Methyl methacrylate	50.000	47.821	4.4	85	0.00

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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)
49 T	1,4-Dioxane	1000.000	935.004	6.5	88	0.00
50 S	Toluene-d8	50.000	49.686	0.6	94	0.00
51 T	4-Methyl-2-Pentanone	250.000	250.636	-0.3	90	0.00
52 CM	Toluene	50.000	50.449	-0.9#	92	0.00
53 T	t-1,3-Dichloropropene	50.000	50.418	-0.8	90	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.345	-0.7	89	0.00
55 T	1,1,2-Trichloroethane	50.000	53.063	-6.1	96	0.00
56 T	Ethyl methacrylate	50.000	50.724	-1.4	88	0.00
57 T	1,3-Dichloropropane	50.000	50.369	-0.7	93	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	252.822	-1.1	87	0.00
59 T	2-Hexanone	250.000	249.710	0.1	88	0.00
60 T	Dibromochloromethane	50.000	52.117	-4.2	93	0.00
61 T	1,2-Dibromoethane	50.000	49.537	0.9	91	0.00
62 S	4-Bromofluorobenzene	50.000	50.727	-1.5	96	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	101	0.00
64 T	Tetrachloroethene	50.000	46.285	7.4	91	0.00
65 PM	Chlorobenzene	50.000	48.728	2.5	93	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.717	0.6	95	0.00
67 C	Ethyl Benzene	50.000	49.442	1.1#	92	0.00
68 T	m/p-Xylenes	100.000	100.777	-0.8	91	0.00
69 T	o-Xylene	50.000	52.406	-4.8	94	0.00
70 T	Styrene	50.000	52.716	-5.4	94	0.00
71 P	Bromoform	50.000	51.633	-3.3	93	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	106	0.00
73 T	Isopropylbenzene	50.000	47.322	5.4	92	0.00
74 T	N-amyl acetate	50.000	44.321	11.4	87	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	45.891	8.2	94	0.00
76 T	1,2,3-Trichloropropane	50.000	43.697	12.6	84	0.00
77 T	Bromobenzene	50.000	46.957	6.1	97	0.00
78 T	n-propylbenzene	50.000	49.272	1.5	94	0.00
79 T	2-Chlorotoluene	50.000	46.613	6.8	92	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.402	1.2	93	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	43.031	13.9	86	0.00
82 T	4-Chlorotoluene	50.000	46.641	6.7	93	0.00
83 T	tert-Butylbenzene	50.000	47.467	5.1	92	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.901	0.2	94	0.00
85 T	sec-Butylbenzene	50.000	49.503	1.0	93	0.00
86 T	p-Isopropyltoluene	50.000	50.277	-0.6	93	0.00
87 T	1,3-Dichlorobenzene	50.000	47.751	4.5	98	0.00
88 T	1,4-Dichlorobenzene	50.000	46.677	6.6	97	0.00
89 T	n-Butylbenzene	50.000	49.086	1.8	93	0.00
90 T	Hexachloroethane	50.000	45.947	8.1	94	0.00
91 T	1,2-Dichlorobenzene	50.000	47.174	5.7	99	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	42.339	15.3	89	0.00
93 T	1,2,4-Trichlorobenzene	50.000	46.943	6.1	89	0.00
94 T	Hexachlorobutadiene	50.000	44.197	11.6	98	0.00
95 T	Naphthalene	50.000	44.853	10.3	85	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	46.824	6.4	92	0.00

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