

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN091624\
 Data File : VN083929.D
 Acq On : 16 Sep 2024 19:51
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 17 02:39:03 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N091024W.M
 Quant Title : SW846 8260
 QLast Update : Wed Sep 11 15:18:56 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	84	0.00
2 T	Dichlorodifluoromethane	50.000	47.345	5.3	77	0.00
3 P	Chloromethane	50.000	46.888	6.2	75	0.00
4 C	Vinyl Chloride	50.000	46.301	7.4#	75	0.00
5 T	Bromomethane	50.000	49.886	0.2	85	0.04
6 T	Chloroethane	50.000	43.624	12.8	76	0.03
7 T	Trichlorofluoromethane	50.000	46.288	7.4	79	0.03
8 T	Diethyl Ether	50.000	49.018	2.0	81	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.826	4.3	79	0.02
10 T	Methyl Iodide	50.000	48.387	3.2	78	0.01
11 T	Tert butyl alcohol	250.000	317.034	-26.8#	106	-0.01
12 CM	1,1-Dichloroethene	50.000	47.170	5.7#	77	0.01
13 T	Acrolein	250.000	253.674	-1.5	82	0.00
14 T	Allyl chloride	50.000	44.377	11.2	72	0.00
15 T	Acrylonitrile	250.000	265.835	-6.3	89	0.00
16 T	Acetone	250.000	219.940	12.0	75	0.00
17 T	Carbon Disulfide	50.000	42.363	15.3	70	0.01
18 T	Methyl Acetate	50.000	57.325	-14.7	90	0.00
19 T	Methyl tert-butyl Ether	50.000	50.623	-1.2	83	0.00
20 T	Methylene Chloride	50.000	47.392	5.2	81	0.00
21 T	trans-1,2-Dichloroethene	50.000	45.871	8.3	77	0.00
22 T	Diisopropyl ether	50.000	50.642	-1.3	82	0.00
23 T	Vinyl Acetate	250.000	258.492	-3.4	82	0.00
24 P	1,1-Dichloroethane	50.000	48.397	3.2	81	0.01
25 T	2-Butanone	250.000	260.823	-4.3	88	0.00
26 T	2,2-Dichloropropane	50.000	43.650	12.7	71	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.733	2.5	79	0.00
28 T	Bromochloromethane	50.000	51.776	-3.6	80	0.00
29 T	Tetrahydrofuran	250.000	280.723	-12.3	92	0.00
30 C	Chloroform	50.000	48.803	2.4#	81	0.00
31 T	Cyclohexane	50.000	41.788	16.4	75	0.00
32 T	1,1,1-Trichloroethane	50.000	48.428	3.1	80	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.015	2.0	73	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	83	0.00
35 S	Dibromofluoromethane	50.000	47.192	5.6	74	0.00
36 T	1,1-Dichloropropene	50.000	47.153	5.7	80	0.00
37 T	Ethyl Acetate	50.000	53.252	-6.5	84	0.00
38 T	Carbon Tetrachloride	50.000	49.283	1.4	80	0.00
39 T	Methylcyclohexane	50.000	44.993	10.0	72	0.00
40 TM	Benzene	50.000	47.757	4.5	80	0.00
41 T	Methacrylonitrile	50.000	52.813	-5.6	86	0.00
42 TM	1,2-Dichloroethane	50.000	50.347	-0.7	83	0.00
43 T	Isopropyl Acetate	50.000	55.599	-11.2	92	0.00
44 TM	Trichloroethene	50.000	48.308	3.4	79	0.00
45 C	1,2-Dichloropropane	50.000	49.070	1.9#	82	0.00
46 T	Dibromomethane	50.000	50.874	-1.7	82	0.00
47 T	Bromodichloromethane	50.000	52.115	-4.2	84	0.00
48 T	Methyl methacrylate	50.000	54.188	-8.4	90	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	1133.499	-13.3	97	0.00
50 S	Toluene-d8	50.000	49.415	1.2	71	0.00
51 T	4-Methyl-2-Pentanone	250.000	290.218	-16.1	94	0.00
52 CM	Toluene	50.000	49.579	0.8#	80	0.00
53 T	t-1,3-Dichloropropene	50.000	51.033	-2.1	82	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.663	-1.3	81	0.00
55 T	1,1,2-Trichloroethane	50.000	50.485	-1.0	85	0.00
56 T	Ethyl methacrylate	50.000	56.256	-12.5	86	0.00
57 T	1,3-Dichloropropane	50.000	51.237	-2.5	84	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	326.081	-30.4#	115	0.00
59 T	2-Hexanone	250.000	286.111	-14.4	92	0.00
60 T	Dibromochloromethane	50.000	54.517	-9.0	86	0.00
61 T	1,2-Dibromoethane	50.000	50.616	-1.2	84	0.00
62 S	4-Bromofluorobenzene	50.000	46.193	7.6	72	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	85	0.00
64 T	Tetrachloroethene	50.000	46.527	6.9	82	0.00
65 PM	Chlorobenzene	50.000	47.149	5.7	81	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.504	-1.0	84	0.00
67 C	Ethyl Benzene	50.000	48.813	2.4#	80	0.00
68 T	m/p-Xylenes	100.000	98.380	1.6	81	0.00
69 T	o-Xylene	50.000	49.292	1.4	80	0.00
70 T	Styrene	50.000	51.693	-3.4	82	0.00
71 P	Bromoform	50.000	55.341	-10.7	88	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	87	0.00
73 T	Isopropylbenzene	50.000	48.938	2.1	81	0.00
74 T	N-ethyl acetate	50.000	53.761	-7.5	88	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.089	1.8	88	0.00
76 T	1,2,3-Trichloropropane	50.000	47.358	5.3	87	0.00
77 T	Bromobenzene	50.000	46.004	8.0	83	0.00
78 T	n-propylbenzene	50.000	49.386	1.2	81	0.00
79 T	2-Chlorotoluene	50.000	47.807	4.4	82	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.682	2.6	81	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.442	3.1	79	0.00
82 T	4-Chlorotoluene	50.000	48.323	3.4	82	0.00
83 T	tert-Butylbenzene	50.000	48.578	2.8	80	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.892	2.2	80	0.00
85 T	sec-Butylbenzene	50.000	49.660	0.7	80	0.00
86 T	p-Isopropyltoluene	50.000	49.660	0.7	79	0.00
87 T	1,3-Dichlorobenzene	50.000	46.267	7.5	81	0.00
88 T	1,4-Dichlorobenzene	50.000	45.617	8.8	81	0.00
89 T	n-Butylbenzene	50.000	48.476	3.0	80	0.00
90 T	Hexachloroethane	50.000	45.812	8.4	79	0.00
91 T	1,2-Dichlorobenzene	50.000	46.949	6.1	82	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	54.408	-8.8	90	0.00
93 T	1,2,4-Trichlorobenzene	50.000	43.490	13.0	74	0.00
94 T	Hexachlorobutadiene	50.000	44.962	10.1	81	0.00
95 T	Naphthalene	50.000	50.407	-0.8	80	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	44.967	10.1	76	0.00

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