

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN092524\
 Data File : VN084149.D
 Acq On : 25 Sep 2024 10:13
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 26 01:30:43 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	87	0.00
2 T	Dichlorodifluoromethane	50.000	42.716	14.6	72	0.00
3 P	Chloromethane	50.000	46.330	7.3	77	0.00
4 C	Vinyl Chloride	50.000	45.544	8.9#	77	0.00
5 T	Bromomethane	50.000	49.127	1.7	87	0.05
6 T	Chloroethane	50.000	42.485	15.0	77	0.04
7 T	Trichlorofluoromethane	50.000	47.002	6.0	83	0.02
8 T	Diethyl Ether	50.000	51.294	-2.6	88	0.01
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.631	-3.3	88	0.01
10 T	Methyl Iodide	50.000	47.341	5.3	79	0.02
11 T	Tert butyl alcohol	250.000	291.732	-16.7	102	-0.02
12 CM	1,1-Dichloroethene	50.000	48.942	2.1#	83	0.01
13 T	Acrolein	250.000	314.486	-25.8#	105	0.00
14 T	Allyl chloride	50.000	47.095	5.8	79	0.00
15 T	Acrylonitrile	250.000	285.199	-14.1	99	0.00
16 T	Acetone	250.000	272.092	-8.8	97	0.00
17 T	Carbon Disulfide	50.000	41.632	16.7	72	0.01
18 T	Methyl Acetate	50.000	63.934	-27.9#	105	0.00
19 T	Methyl tert-butyl Ether	50.000	52.732	-5.5	90	0.00
20 T	Methylene Chloride	50.000	51.388	-2.8	91	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.599	2.8	85	0.00
22 T	Diisopropyl ether	50.000	56.150	-12.3	95	0.00
23 T	Vinyl Acetate	250.000	275.087	-10.0	90	0.00
24 P	1,1-Dichloroethane	50.000	52.568	-5.1	92	0.00
25 T	2-Butanone	250.000	282.539	-13.0	100	0.00
26 T	2,2-Dichloropropane	50.000	51.456	-2.9	87	0.00
27 T	cis-1,2-Dichloroethene	50.000	53.380	-6.8	90	0.00
28 T	Bromochloromethane	50.000	57.688	-15.4	92	0.00
29 T	Tetrahydrofuran	250.000	286.648	-14.7	97	0.00
30 C	Chloroform	50.000	52.508	-5.0#	91	0.00
31 T	Cyclohexane	50.000	44.024	12.0	82	0.00
32 T	1,1,1-Trichloroethane	50.000	50.566	-1.1	87	0.00
33 S	1,2-Dichloroethane-d4	50.000	52.896	-5.8	82	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	86	0.00
35 S	Dibromofluoromethane	50.000	56.114	-12.2	90	0.00
36 T	1,1-Dichloropropene	50.000	50.391	-0.8	88	0.00
37 T	Ethyl Acetate	50.000	57.953	-15.9	95	0.00
38 T	Carbon Tetrachloride	50.000	49.858	0.3	83	0.00
39 T	Methylcyclohexane	50.000	48.039	3.9	79	0.00
40 TM	Benzene	50.000	52.071	-4.1	90	0.00
41 T	Methacrylonitrile	50.000	56.724	-13.4	95	0.00
42 TM	1,2-Dichloroethane	50.000	51.855	-3.7	88	0.00
43 T	Isopropyl Acetate	50.000	57.832	-15.7	98	0.00
44 TM	Trichloroethene	50.000	52.402	-4.8	89	0.00
45 C	1,2-Dichloropropane	50.000	54.183	-8.4#	93	0.00
46 T	Dibromomethane	50.000	54.037	-8.1	89	0.00
47 T	Bromodichloromethane	50.000	55.519	-11.0	92	0.00
48 T	Methyl methacrylate	50.000	55.826	-11.7	95	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	1123.078	-12.3	99	0.00
50 S	Toluene-d8	50.000	57.054	-14.1	85	0.00
51 T	4-Methyl-2-Pentanone	250.000	298.329	-19.3	99	0.00
52 CM	Toluene	50.000	53.714	-7.4#	90	0.00
53 T	t-1,3-Dichloropropene	50.000	56.019	-12.0	92	0.00
54 T	cis-1,3-Dichloropropene	50.000	55.480	-11.0	92	0.00
55 T	1,1,2-Trichloroethane	50.000	55.335	-10.7	96	0.00
56 T	Ethyl methacrylate	50.000	59.401	-18.8	93	0.00
57 T	1,3-Dichloropropane	50.000	55.775	-11.5	94	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	393.487	-57.4#	143	0.00
59 T	2-Hexanone	250.000	298.950	-19.6	99	0.00
60 T	Dibromochloromethane	50.000	57.811	-15.6	93	0.00
61 T	1,2-Dibromoethane	50.000	54.876	-9.8	93	0.00
62 S	4-Bromofluorobenzene	50.000	54.156	-8.3	87	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	88	0.00
64 T	Tetrachloroethene	50.000	52.185	-4.4	95	0.00
65 PM	Chlorobenzene	50.000	51.781	-3.6	92	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.997	-8.0	93	0.00
67 C	Ethyl Benzene	50.000	52.931	-5.9#	90	0.00
68 T	m/p-Xylenes	100.000	106.200	-6.2	90	0.00
69 T	o-Xylene	50.000	53.140	-6.3	89	0.00
70 T	Styrene	50.000	56.282	-12.6	92	0.00
71 P	Bromoform	50.000	60.852	-21.7	99	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	90	0.00
73 T	Isopropylbenzene	50.000	51.672	-3.3	89	0.00
74 T	N-amyl acetate	50.000	54.124	-8.2	93	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.070	-2.1	96	0.00
76 T	1,2,3-Trichloropropane	50.000	50.493	-1.0	97	0.00
77 T	Bromobenzene	50.000	49.521	1.0	93	0.00
78 T	n-propylbenzene	50.000	53.458	-6.9	91	0.00
79 T	2-Chlorotoluene	50.000	50.715	-1.4	91	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.053	-4.1	90	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	54.506	-9.0	92	0.00
82 T	4-Chlorotoluene	50.000	51.954	-3.9	92	0.00
83 T	tert-Butylbenzene	50.000	51.698	-3.4	89	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.681	-5.4	90	0.00
85 T	sec-Butylbenzene	50.000	54.431	-8.9	91	0.00
86 T	p-Isopropyltoluene	50.000	54.282	-8.6	90	0.00
87 T	1,3-Dichlorobenzene	50.000	50.953	-1.9	93	0.00
88 T	1,4-Dichlorobenzene	50.000	49.931	0.1	92	0.00
89 T	n-Butylbenzene	50.000	54.108	-8.2	93	0.00
90 T	Hexachloroethane	50.000	51.470	-2.9	92	0.00
91 T	1,2-Dichlorobenzene	50.000	51.264	-2.5	93	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	52.823	-5.6	91	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.743	0.5	88	0.00
94 T	Hexachlorobutadiene	50.000	52.611	-5.2	98	0.00
95 T	Naphthalene	50.000	52.402	-4.8	87	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	51.085	-2.2	90	0.00

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