

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN081624\
 Data File : VN083345.D
 Acq On : 16 Aug 2024 11:14
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Aug 17 01:40:57 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N080724W.M
 Quant Title : SW846 8260
 QLast Update : Thu Aug 08 06:30:41 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	79	0.00
2 T	Dichlorodifluoromethane	50.000	50.836	-1.7	80	0.00
3 P	Chloromethane	50.000	50.314	-0.6	78	0.00
4 C	Vinyl Chloride	50.000	53.962	-7.9#	85	0.00
5 T	Bromomethane	50.000	51.062	-2.1	83	0.00
6 T	Chloroethane	50.000	56.113	-12.2	92	0.00
7 T	Trichlorofluoromethane	50.000	55.629	-11.3	87	0.00
8 T	Diethyl Ether	50.000	52.813	-5.6	83	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	56.562	-13.1	88	0.00
10 T	Methyl Iodide	50.000	44.659	10.7	68	0.00
11 T	Tert butyl alcohol	250.000	239.614	4.2	77	0.00
12 CM	1,1-Dichloroethene	50.000	51.612	-3.2#	83	0.00
13 T	Acrolein	250.000	214.718	14.1	64	0.00
14 T	Allyl chloride	50.000	50.285	-0.6	89	0.00
15 T	Acrylonitrile	250.000	254.351	-1.7	80	0.00
16 T	Acetone	250.000	314.596	-25.8#	97	0.00
17 T	Carbon Disulfide	50.000	43.601	12.8	72	0.00
18 T	Methyl Acetate	50.000	53.617	-7.2	91	0.00
19 T	Methyl tert-butyl Ether	50.000	53.933	-7.9	84	0.00
20 T	Methylene Chloride	50.000	50.126	-0.3	85	0.00
21 T	trans-1,2-Dichloroethene	50.000	51.252	-2.5	81	0.00
22 T	Diisopropyl ether	50.000	55.976	-12.0	87	0.00
23 T	Vinyl Acetate	250.000	268.332	-7.3	82	0.00
24 P	1,1-Dichloroethane	50.000	55.801	-11.6	88	0.00
25 T	2-Butanone	250.000	262.847	-5.1	83	0.00
26 T	2,2-Dichloropropane	50.000	58.125	-16.3	90	0.00
27 T	cis-1,2-Dichloroethene	50.000	53.536	-7.1	85	0.00
28 T	Bromochloromethane	50.000	52.837	-5.7	84	0.00
29 T	Tetrahydrofuran	250.000	246.099	1.6	77	0.00
30 C	Chloroform	50.000	57.671	-15.3#	90	0.00
31 T	Cyclohexane	50.000	46.740	6.5	79	0.00
32 T	1,1,1-Trichloroethane	50.000	55.983	-12.0	87	0.00
33 S	1,2-Dichloroethane-d4	50.000	58.686	-17.4	89	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	80	0.00
35 S	Dibromofluoromethane	50.000	56.907	-13.8	86	0.00
36 T	1,1-Dichloropropene	50.000	53.262	-6.5	85	0.00
37 T	Ethyl Acetate	50.000	48.688	2.6	82	0.00
38 T	Carbon Tetrachloride	50.000	55.063	-10.1	86	0.00
39 T	Methylcyclohexane	50.000	51.181	-2.4	80	0.00
40 TM	Benzene	50.000	54.343	-8.7	85	0.00
41 T	Methacrylonitrile	50.000	49.671	0.7	84	0.00
42 TM	1,2-Dichloroethane	50.000	55.995	-12.0	88	0.00
43 T	Isopropyl Acetate	50.000	49.113	1.8	78	0.00
44 TM	Trichloroethene	50.000	54.798	-9.6	85	0.00
45 C	1,2-Dichloropropane	50.000	57.951	-15.9#	90	0.00
46 T	Dibromomethane	50.000	57.268	-14.5	87	0.00
47 T	Bromodichloromethane	50.000	55.880	-11.8	89	0.00
48 T	Methyl methacrylate	50.000	49.934	0.1	82	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	952.037	4.8	73	0.00
50 S	Toluene-d8	50.000	56.438	-12.9	83	0.00
51 T	4-Methyl-2-Pentanone	250.000	262.634	-5.1	81	0.00
52 CM	Toluene	50.000	55.911	-11.8#	86	0.00
53 T	t-1,3-Dichloropropene	50.000	56.787	-13.6	84	0.00
54 T	cis-1,3-Dichloropropene	50.000	55.474	-10.9	86	0.00
55 T	1,1,2-Trichloroethane	50.000	57.296	-14.6	87	0.00
56 T	Ethyl methacrylate	50.000	52.929	-5.9	81	0.00
57 T	1,3-Dichloropropane	50.000	56.534	-13.1	87	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	248.849	0.5	77	0.00
59 T	2-Hexanone	250.000	263.189	-5.3	82	0.00
60 T	Dibromochloromethane	50.000	57.956	-15.9	86	0.00
61 T	1,2-Dibromoethane	50.000	55.415	-10.8	85	0.00
62 S	4-Bromofluorobenzene	50.000	56.928	-13.9	84	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	81	0.00
64 T	Tetrachloroethene	50.000	54.203	-8.4	85	0.00
65 PM	Chlorobenzene	50.000	54.727	-9.5	86	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	55.648	-11.3	88	0.00
67 C	Ethyl Benzene	50.000	54.900	-9.8#	87	0.00
68 T	m/p-Xylenes	100.000	109.987	-10.0	86	0.00
69 T	o-Xylene	50.000	54.586	-9.2	85	0.00
70 T	Styrene	50.000	56.474	-12.9	86	0.00
71 P	Bromoform	50.000	54.924	-9.8	82	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	82	0.00
73 T	Isopropylbenzene	50.000	53.207	-6.4	86	0.00
74 T	N-ethyl acetate	50.000	47.407	5.2	80	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.812	-1.6	85	0.00
76 T	1,2,3-Trichloropropane	50.000	50.909	-1.8	87	0.00
77 T	Bromobenzene	50.000	53.744	-7.5	86	0.00
78 T	n-propylbenzene	50.000	55.217	-10.4	88	0.00
79 T	2-Chlorotoluene	50.000	53.724	-7.4	88	0.00
80 T	1,3,5-Trimethylbenzene	50.000	54.073	-8.1	87	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	44.119	11.8	74	0.00
82 T	4-Chlorotoluene	50.000	53.263	-6.5	87	0.00
83 T	tert-Butylbenzene	50.000	53.508	-7.0	87	0.00
84 T	1,2,4-Trimethylbenzene	50.000	54.489	-9.0	87	0.00
85 T	sec-Butylbenzene	50.000	54.782	-9.6	87	0.00
86 T	p-Isopropyltoluene	50.000	55.921	-11.8	87	0.00
87 T	1,3-Dichlorobenzene	50.000	53.172	-6.3	87	0.00
88 T	1,4-Dichlorobenzene	50.000	53.121	-6.2	87	0.00
89 T	n-Butylbenzene	50.000	56.972	-13.9	88	0.00
90 T	Hexachloroethane	50.000	51.599	-3.2	83	0.00
91 T	1,2-Dichlorobenzene	50.000	53.036	-6.1	87	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	46.156	7.7	78	0.00
93 T	1,2,4-Trichlorobenzene	50.000	54.714	-9.4	87	0.00
94 T	Hexachlorobutadiene	50.000	50.615	-1.2	86	0.00
95 T	Naphthalene	50.000	50.033	-0.1	80	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	52.659	-5.3	85	0.00

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