

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN090524\
 Data File : VN083664.D
 Acq On : 05 Sep 2024 10:18
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 06 02:10:26 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N083024W.M
 Quant Title : SW846 8260
 QLast Update : Sat Aug 31 00:48:10 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	93	0.00
2 T	Dichlorodifluoromethane	50.000	56.977	-14.0	100	0.00
3 P	Chloromethane	50.000	48.646	2.7	96	0.00
4 C	Vinyl Chloride	50.000	48.927	2.1#	91	0.00
5 T	Bromomethane	50.000	50.764	-1.5	104	0.00
6 T	Chloroethane	50.000	47.337	5.3	89	0.00
7 T	Trichlorofluoromethane	50.000	50.888	-1.8	95	0.00
8 T	Diethyl Ether	50.000	50.392	-0.8	93	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.454	-2.9	93	0.00
10 T	Methyl Iodide	50.000	50.642	-1.3	95	0.00
11 T	Tert butyl alcohol	250.000	237.847	4.9	94	0.00
12 CM	1,1-Dichloroethene	50.000	49.042	1.9#	93	0.00
13 T	Acrolein	250.000	202.522	19.0	82	0.00
14 T	Allyl chloride	50.000	48.235	3.5	91	0.00
15 T	Acrylonitrile	250.000	249.305	0.3	94	0.00
16 T	Acetone	250.000	316.819	-26.7#	114	0.00
17 T	Carbon Disulfide	50.000	45.549	8.9	90	0.00
18 T	Methyl Acetate	50.000	42.593	14.8	89	0.00
19 T	Methyl tert-butyl Ether	50.000	50.778	-1.6	95	0.00
20 T	Methylene Chloride	50.000	48.819	2.4	95	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.535	2.9	93	0.00
22 T	Diisopropyl ether	50.000	50.927	-1.9	94	0.00
23 T	Vinyl Acetate	250.000	266.656	-6.7	97	0.00
24 P	1,1-Dichloroethane	50.000	49.747	0.5	94	0.00
25 T	2-Butanone	250.000	270.402	-8.2	102	0.00
26 T	2,2-Dichloropropane	50.000	51.249	-2.5	91	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.881	-1.8	94	0.00
28 T	Bromochloromethane	50.000	50.127	-0.3	97	0.00
29 T	Tetrahydrofuran	250.000	250.782	-0.3	95	0.00
30 C	Chloroform	50.000	50.420	-0.8#	95	0.00
31 T	Cyclohexane	50.000	45.773	8.5	92	0.00
32 T	1,1,1-Trichloroethane	50.000	52.033	-4.1	94	0.00
33 S	1,2-Dichloroethane-d4	50.000	56.764	-13.5	100	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	91	0.00
35 S	Dibromofluoromethane	50.000	55.107	-10.2	97	0.00
36 T	1,1-Dichloropropene	50.000	51.938	-3.9	93	0.00
37 T	Ethyl Acetate	50.000	50.509	-1.0	94	0.00
38 T	Carbon Tetrachloride	50.000	53.188	-6.4	95	0.00
39 T	Methylcyclohexane	50.000	53.365	-6.7	91	0.00
40 TM	Benzene	50.000	51.530	-3.1	93	0.00
41 T	Methacrylonitrile	50.000	51.082	-2.2	96	0.00
42 TM	1,2-Dichloroethane	50.000	51.631	-3.3	95	0.00
43 T	Isopropyl Acetate	50.000	44.172	11.7	87	0.00
44 TM	Trichloroethene	50.000	49.138	1.7	92	0.00
45 C	1,2-Dichloropropane	50.000	52.235	-4.5#	91	0.00
46 T	Dibromomethane	50.000	52.640	-5.3	96	0.00
47 T	Bromodichloromethane	50.000	52.688	-5.4	95	0.00
48 T	Methyl methacrylate	50.000	51.781	-3.6	94	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	1031.348	-3.1	91	0.00
50 S	Toluene-d8	50.000	52.497	-5.0	95	0.00
51 T	4-Methyl-2-Pentanone	250.000	262.132	-4.9	96	0.00
52 CM	Toluene	50.000	51.249	-2.5#	91	0.00
53 T	t-1,3-Dichloropropene	50.000	53.767	-7.5	93	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.184	-6.4	92	0.00
55 T	1,1,2-Trichloroethane	50.000	53.937	-7.9	96	0.00
56 T	Ethyl methacrylate	50.000	54.352	-8.7	95	0.00
57 T	1,3-Dichloropropane	50.000	52.765	-5.5	95	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	262.647	-5.1	90	0.00
59 T	2-Hexanone	250.000	271.004	-8.4	98	0.00
60 T	Dibromochloromethane	50.000	55.064	-10.1	97	0.00
61 T	1,2-Dibromoethane	50.000	53.285	-6.6	95	0.00
62 S	4-Bromofluorobenzene	50.000	55.466	-10.9	96	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	93	0.00
64 T	Tetrachloroethene	50.000	51.081	-2.2	95	0.00
65 PM	Chlorobenzene	50.000	49.694	0.6	94	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.375	-4.8	95	0.00
67 C	Ethyl Benzene	50.000	51.040	-2.1#	93	0.00
68 T	m/p-Xylenes	100.000	101.031	-1.0	93	0.00
69 T	o-Xylene	50.000	51.172	-2.3	93	0.00
70 T	Styrene	50.000	51.507	-3.0	93	0.00
71 P	Bromoform	50.000	53.432	-6.9	94	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	94	0.00
73 T	Isopropylbenzene	50.000	48.469	3.1	91	0.00
74 T	N-amyl acetate	50.000	48.767	2.5	96	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.599	4.8	95	0.00
76 T	1,2,3-Trichloropropane	50.000	46.826	6.3	95	0.00
77 T	Bromobenzene	50.000	46.978	6.0	94	0.00
78 T	n-propylbenzene	50.000	48.815	2.4	92	0.00
79 T	2-Chlorotoluene	50.000	47.037	5.9	94	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.939	2.1	92	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.009	4.0	93	0.00
82 T	4-Chlorotoluene	50.000	46.893	6.2	93	0.00
83 T	tert-Butylbenzene	50.000	47.938	4.1	90	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.275	1.5	93	0.00
85 T	sec-Butylbenzene	50.000	49.177	1.6	91	0.00
86 T	p-Isopropyltoluene	50.000	49.890	0.2	92	0.00
87 T	1,3-Dichlorobenzene	50.000	46.049	7.9	93	0.00
88 T	1,4-Dichlorobenzene	50.000	45.151	9.7	94	0.00
89 T	n-Butylbenzene	50.000	49.355	1.3	92	0.00
90 T	Hexachloroethane	50.000	47.343	5.3	89	0.00
91 T	1,2-Dichlorobenzene	50.000	47.074	5.9	93	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	46.903	6.2	92	0.00
93 T	1,2,4-Trichlorobenzene	50.000	45.573	8.9	92	0.00
94 T	Hexachlorobutadiene	50.000	45.204	9.6	88	0.00
95 T	Naphthalene	50.000	46.148	7.7	91	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	44.383	11.2	91	0.00

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