

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN021924\
 Data File : VN081066.D
 Acq On : 19 Feb 2024 10:14
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Feb 20 00:17:54 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N021624W.M
 Quant Title : SW846 8260
 QLast Update : Fri Feb 16 23:45:20 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	102	0.00
2 T	Dichlorodifluoromethane	50.000	48.961	2.1	93	0.00
3 P	Chloromethane	50.000	42.545	14.9	86	0.00
4 C	Vinyl Chloride	50.000	45.354	9.3#	94	0.00
5 T	Bromomethane	50.000	43.902	12.2	93	0.00
6 T	Chloroethane	50.000	44.460	11.1	90	0.00
7 T	Trichlorofluoromethane	50.000	45.768	8.5	94	0.00
8 T	Diethyl Ether	50.000	45.339	9.3	92	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	46.489	7.0	95	0.00
10 T	Methyl Iodide	50.000	50.678	-1.4	99	0.00
11 T	Tert butyl alcohol	250.000	222.845	10.9	100	0.00
12 CM	1,1-Dichloroethene	50.000	46.157	7.7#	96	0.00
13 T	Acrolein	250.000	284.579	-13.8	127	0.00
14 T	Allyl chloride	50.000	44.787	10.4	93	0.00
15 T	Acrylonitrile	250.000	211.758	15.3	89	0.00
16 T	Acetone	250.000	199.388	20.2	87	0.00
17 T	Carbon Disulfide	50.000	44.140	11.7	93	0.00
18 T	Methyl Acetate	50.000	44.996	10.0	91	0.00
19 T	Methyl tert-butyl Ether	50.000	45.391	9.2	92	0.00
20 T	Methylene Chloride	50.000	45.022	10.0	92	0.00
21 T	trans-1,2-Dichloroethene	50.000	44.705	10.6	96	0.00
22 T	Diisopropyl ether	50.000	46.119	7.8	94	0.00
23 T	Vinyl Acetate	250.000	225.790	9.7	91	0.00
24 P	1,1-Dichloroethane	50.000	46.671	6.7	96	0.00
25 T	2-Butanone	250.000	201.858	19.3	86	0.00
26 T	2,2-Dichloropropane	50.000	47.561	4.9	96	0.00
27 T	cis-1,2-Dichloroethene	50.000	44.172	11.7	91	0.00
28 T	Bromochloromethane	50.000	48.521	3.0	101	0.00
29 T	Tetrahydrofuran	250.000	197.532	21.0	85	0.00
30 C	Chloroform	50.000	45.370	9.3#	94	0.00
31 T	Cyclohexane	50.000	42.763	14.5	95	0.00
32 T	1,1,1-Trichloroethane	50.000	45.851	8.3	95	0.00
33 S	1,2-Dichloroethane-d4	50.000	46.702	6.6	100	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	99	0.00
35 S	Dibromofluoromethane	50.000	49.141	1.7	100	0.00
36 T	1,1-Dichloropropene	50.000	46.353	7.3	95	0.00
37 T	Ethyl Acetate	50.000	42.418	15.2	86	0.00
38 T	Carbon Tetrachloride	50.000	48.875	2.3	95	0.00
39 T	Methylcyclohexane	50.000	47.743	4.5	94	0.00
40 TM	Benzene	50.000	46.673	6.7	93	0.00
41 T	Methacrylonitrile	50.000	40.572	18.9	89	0.00
42 TM	1,2-Dichloroethane	50.000	46.300	7.4	94	0.00
43 T	Isopropyl Acetate	50.000	44.071	11.9	89	0.00
44 TM	Trichloroethene	50.000	45.929	8.1	96	0.00
45 C	1,2-Dichloropropane	50.000	46.989	6.0#	95	0.00
46 T	Dibromomethane	50.000	44.534	10.9	92	0.00
47 T	Bromodichloromethane	50.000	48.641	2.7	94	0.00
48 T	Methyl methacrylate	50.000	43.670	12.7	90	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	821.337	17.9	79	0.00
50 S	Toluene-d8	50.000	47.746	4.5	100	0.00
51 T	4-Methyl-2-Pentanone	250.000	213.617	14.6	85	0.00
52 CM	Toluene	50.000	46.433	7.1#	91	0.00
53 T	t-1,3-Dichloropropene	50.000	48.615	2.8	91	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.521	3.0	94	0.00
55 T	1,1,2-Trichloroethane	50.000	46.034	7.9	89	0.00
56 T	Ethyl methacrylate	50.000	46.372	7.3	89	0.00
57 T	1,3-Dichloropropane	50.000	46.039	7.9	92	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	229.579	8.2	91	0.00
59 T	2-Hexanone	250.000	199.666	20.1	75	0.00
60 T	Dibromochloromethane	50.000	46.039	7.9	86	0.00
61 T	1,2-Dibromoethane	50.000	45.070	9.9	89	0.00
62 S	4-Bromofluorobenzene	50.000	47.405	5.2	98	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	95	0.00
64 T	Tetrachloroethene	50.000	48.717	2.6	99	0.00
65 PM	Chlorobenzene	50.000	46.301	7.4	90	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	47.531	4.9	89	0.00
67 C	Ethyl Benzene	50.000	47.865	4.3#	91	0.00
68 T	m/p-Xylenes	100.000	96.085	3.9	91	0.00
69 T	o-Xylene	50.000	46.944	6.1	89	0.00
70 T	Styrene	50.000	48.844	2.3	90	0.00
71 P	Bromoform	50.000	50.988	-2.0	89	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	105	0.00
73 T	Isopropylbenzene	50.000	43.235	13.5	90	0.00
74 T	N-amyl acetate	50.000	40.066	19.9	83	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	41.835	16.3	90	0.00
76 T	1,2,3-Trichloropropane	50.000	38.797	22.4	87	0.00
77 T	Bromobenzene	50.000	42.333	15.3	91	0.00
78 T	n-propylbenzene	50.000	44.625	10.8	91	0.00
79 T	2-Chlorotoluene	50.000	42.395	15.2	92	0.00
80 T	1,3,5-Trimethylbenzene	50.000	44.649	10.7	91	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	41.221	17.6	85	0.00
82 T	4-Chlorotoluene	50.000	43.690	12.6	93	0.00
83 T	tert-Butylbenzene	50.000	44.581	10.8	93	0.00
84 T	1,2,4-Trimethylbenzene	50.000	44.505	11.0	92	0.00
85 T	sec-Butylbenzene	50.000	44.990	10.0	91	0.00
86 T	p-Isopropyltoluene	50.000	46.180	7.6	94	0.00
87 T	1,3-Dichlorobenzene	50.000	44.628	10.7	97	0.00
88 T	1,4-Dichlorobenzene	50.000	45.904	8.2	98	0.00
89 T	n-Butylbenzene	50.000	46.988	6.0	95	0.00
90 T	Hexachloroethane	50.000	48.536	2.9	95	0.00
91 T	1,2-Dichlorobenzene	50.000	44.587	10.8	96	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	40.507	19.0	87	0.00
93 T	1,2,4-Trichlorobenzene	50.000	47.196	5.6	97	0.00
94 T	Hexachlorobutadiene	50.000	47.699	4.6	100	0.00
95 T	Naphthalene	50.000	42.806	14.4	90	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	45.431	9.1	94	0.00

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