

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN060424\
 Data File : VN082457.D
 Acq On : 04 Jun 2024 16:47
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 05 03:20:41 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N051524W.M
 Quant Title : SW846 8260
 QLast Update : Thu May 16 05:21:06 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	89	0.00
2 T	Dichlorodifluoromethane	50.000	42.008	16.0	72	0.00
3 P	Chloromethane	50.000	41.033	17.9	74	0.00
4 C	Vinyl Chloride	50.000	43.939	12.1#	78	0.00
5 T	Bromomethane	50.000	44.558	10.9	84	-0.01
6 T	Chloroethane	50.000	47.990	4.0	90	0.00
7 T	Trichlorofluoromethane	50.000	48.502	3.0	85	-0.01
8 T	Diethyl Ether	50.000	51.389	-2.8	88	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.413	1.2	89	0.00
10 T	Methyl Iodide	50.000	48.654	2.7	82	0.00
11 T	Tert butyl alcohol	250.000	260.799	-4.3	92	0.00
12 CM	1,1-Dichloroethene	50.000	47.138	5.7#	82	0.00
13 T	Acrolein	250.000	240.433	3.8	81	0.00
14 T	Allyl chloride	50.000	46.532	6.9	86	0.00
15 T	Acrylonitrile	250.000	275.106	-10.0	95	0.00
16 T	Acetone	250.000	259.405	-3.8	87	0.00
17 T	Carbon Disulfide	50.000	35.635	28.7#	66	0.00
18 T	Methyl Acetate	50.000	60.589	-21.2	111	0.00
19 T	Methyl tert-butyl Ether	50.000	54.090	-8.2	93	0.00
20 T	Methylene Chloride	50.000	48.661	2.7	90	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.151	5.7	85	0.00
22 T	Diisopropyl ether	50.000	52.078	-4.2	90	0.00
23 T	Vinyl Acetate	250.000	255.020	-2.0	85	0.00
24 P	1,1-Dichloroethane	50.000	51.176	-2.4	92	0.00
25 T	2-Butanone	250.000	270.605	-8.2	93	0.00
26 T	2,2-Dichloropropane	50.000	54.150	-8.3	94	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.288	-2.6	90	0.00
28 T	Bromochloromethane	50.000	42.295	15.4	75	0.00
29 T	Tetrahydrofuran	250.000	272.771	-9.1	93	0.00
30 C	Chloroform	50.000	53.274	-6.5#	96	0.00
31 T	Cyclohexane	50.000	39.522	21.0	76	0.00
32 T	1,1,1-Trichloroethane	50.000	52.332	-4.7	91	0.00
33 S	1,2-Dichloroethane-d4	50.000	44.024	12.0	79	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	88	0.00
35 S	Dibromofluoromethane	50.000	48.488	3.0	84	0.00
36 T	1,1-Dichloropropene	50.000	49.576	0.8	85	0.00
37 T	Ethyl Acetate	50.000	55.220	-10.4	91	0.00
38 T	Carbon Tetrachloride	50.000	55.036	-10.1	93	0.00
39 T	Methylcyclohexane	50.000	47.621	4.8	79	0.00
40 TM	Benzene	50.000	52.216	-4.4	89	0.00
41 T	Methacrylonitrile	50.000	54.538	-9.1	94	0.00
42 TM	1,2-Dichloroethane	50.000	52.729	-5.5	91	0.00
43 T	Isopropyl Acetate	50.000	58.760	-17.5	99	0.00
44 TM	Trichloroethene	50.000	52.276	-4.6	91	0.00
45 C	1,2-Dichloropropane	50.000	53.590	-7.2#	92	0.00
46 T	Dibromomethane	50.000	53.474	-6.9	92	0.00
47 T	Bromodichloromethane	50.000	57.215	-14.4	96	0.00
48 T	Methyl methacrylate	50.000	56.047	-12.1	93	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1226.801	-22.7	102	0.00
50 S	Toluene-d8	50.000	45.087	9.8	77	0.00
51 T	4-Methyl-2-Pentanone	250.000	296.869	-18.7	97	0.00
52 CM	Toluene	50.000	54.019	-8.0#	90	0.00
53 T	t-1,3-Dichloropropene	50.000	57.780	-15.6	93	0.00
54 T	cis-1,3-Dichloropropene	50.000	56.111	-12.2	92	0.00
55 T	1,1,2-Trichloroethane	50.000	57.460	-14.9	99	0.00
56 T	Ethyl methacrylate	50.000	58.964	-17.9	93	0.00
57 T	1,3-Dichloropropane	50.000	55.017	-10.0	94	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	255.135	-2.1	82	0.00
59 T	2-Hexanone	250.000	304.284	-21.7	96	0.00
60 T	Dibromochloromethane	50.000	63.615	-27.2#	101	0.00
61 T	1,2-Dibromoethane	50.000	55.755	-11.5	95	0.00
62 S	4-Bromofluorobenzene	50.000	47.877	4.2	80	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	89	0.00
64 T	Tetrachloroethene	50.000	51.031	-2.1	92	0.00
65 PM	Chlorobenzene	50.000	53.376	-6.8	94	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	58.779	-17.6	100	0.00
67 C	Ethyl Benzene	50.000	53.387	-6.8#	91	0.00
68 T	m/p-Xylenes	100.000	110.058	-10.1	92	0.00
69 T	o-Xylene	50.000	54.899	-9.8	92	0.00
70 T	Styrene	50.000	57.612	-15.2	94	0.00
71 P	Bromoform	50.000	59.790	-19.6	106	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	94	0.00
73 T	Isopropylbenzene	50.000	51.130	-2.3	93	0.00
74 T	N-ethyl acetate	50.000	50.186	-0.4	92	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	52.206	-4.4	99	0.00
76 T	1,2,3-Trichloropropane	50.000	56.109	-12.2	103	0.00
77 T	Bromobenzene	50.000	51.350	-2.7	97	0.00
78 T	n-propylbenzene	50.000	51.585	-3.2	92	0.00
79 T	2-Chlorotoluene	50.000	49.866	0.3	93	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.652	-5.3	93	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	54.956	-9.9	101	0.00
82 T	4-Chlorotoluene	50.000	50.984	-2.0	94	0.00
83 T	tert-Butylbenzene	50.000	51.483	-3.0	93	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.851	-3.7	92	0.00
85 T	sec-Butylbenzene	50.000	52.613	-5.2	94	0.00
86 T	p-Isopropyltoluene	50.000	54.458	-8.9	95	0.00
87 T	1,3-Dichlorobenzene	50.000	52.435	-4.9	97	0.00
88 T	1,4-Dichlorobenzene	50.000	51.570	-3.1	98	0.00
89 T	n-Butylbenzene	50.000	53.655	-7.3	93	0.00
90 T	Hexachloroethane	50.000	56.148	-12.3	100	0.00
91 T	1,2-Dichlorobenzene	50.000	52.996	-6.0	97	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	56.474	-12.9	99	0.00
93 T	1,2,4-Trichlorobenzene	50.000	53.225	-6.5	95	0.00
94 T	Hexachlorobutadiene	50.000	51.074	-2.1	97	0.00
95 T	Naphthalene	50.000	56.115	-12.2	97	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	52.897	-5.8	98	0.00

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