

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN061924\
 Data File : VN082654.D
 Acq On : 19 Jun 2024 20:31
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 20 03:07:18 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N061724W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jun 18 04:52:44 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	95	0.00
2 T	Dichlorodifluoromethane	50.000	45.144	9.7	81	0.00
3 P	Chloromethane	50.000	42.899	14.2	86	0.00
4 C	Vinyl Chloride	50.000	45.142	9.7#	86	0.00
5 T	Bromomethane	50.000	41.740	16.5	85	-0.01
6 T	Chloroethane	50.000	48.775	2.5	99	0.00
7 T	Trichlorofluoromethane	50.000	48.134	3.7	94	0.00
8 T	Diethyl Ether	50.000	49.492	1.0	92	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.679	2.6	93	-0.01
10 T	Methyl Iodide	50.000	57.514	-15.0	101	0.00
11 T	Tert butyl alcohol	250.000	245.576	1.8	94	0.00
12 CM	1,1-Dichloroethene	50.000	46.696	6.6#	91	0.00
13 T	Acrolein	250.000	218.511	12.6	86	0.00
14 T	Allyl chloride	50.000	42.493	15.0	82	0.00
15 T	Acrylonitrile	250.000	248.563	0.6	97	0.00
16 T	Acetone	250.000	229.322	8.3	89	0.00
17 T	Carbon Disulfide	50.000	44.290	11.4	88	0.00
18 T	Methyl Acetate	50.000	52.812	-5.6	108	0.00
19 T	Methyl tert-butyl Ether	50.000	48.923	2.2	88	0.00
20 T	Methylene Chloride	50.000	47.323	5.4	93	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.183	7.6	88	0.00
22 T	Diisopropyl ether	50.000	49.281	1.4	90	0.00
23 T	Vinyl Acetate	250.000	246.351	1.5	88	0.00
24 P	1,1-Dichloroethane	50.000	47.360	5.3	91	0.00
25 T	2-Butanone	250.000	242.916	2.8	92	0.00
26 T	2,2-Dichloropropane	50.000	32.980	34.0#	61	0.00
27 T	cis-1,2-Dichloroethene	50.000	46.704	6.6	89	0.00
28 T	Bromochloromethane	50.000	49.240	1.5	100	0.00
29 T	Tetrahydrofuran	250.000	271.434	-8.6	99	0.00
30 C	Chloroform	50.000	48.435	3.1#	93	0.00
31 T	Cyclohexane	50.000	43.709	12.6	86	0.00
32 T	1,1,1-Trichloroethane	50.000	47.400	5.2	91	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.966	-1.9	100	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	98	0.00
35 S	Dibromofluoromethane	50.000	50.022	-0.0	99	0.00
36 T	1,1-Dichloropropene	50.000	47.646	4.7	89	0.00
37 T	Ethyl Acetate	50.000	47.533	4.9	97	0.00
38 T	Carbon Tetrachloride	50.000	46.635	6.7	90	0.00
39 T	Methylcyclohexane	50.000	46.074	7.9	82	0.00
40 TM	Benzene	50.000	47.772	4.5	91	0.00
41 T	Methacrylonitrile	50.000	49.777	0.4	95	0.00
42 TM	1,2-Dichloroethane	50.000	47.859	4.3	93	0.00
43 T	Isopropyl Acetate	50.000	46.638	6.7	100	0.00
44 TM	Trichloroethene	50.000	45.365	9.3	87	0.00
45 C	1,2-Dichloropropane	50.000	47.630	4.7#	91	0.00
46 T	Dibromomethane	50.000	48.226	3.5	92	0.00
47 T	Bromodichloromethane	50.000	48.373	3.3	93	0.00
48 T	Methyl methacrylate	50.000	50.230	-0.5	95	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1118.702	-11.9	99	0.00
50 S	Toluene-d8	50.000	51.193	-2.4	97	0.00
51 T	4-Methyl-2-Pentanone	250.000	263.829	-5.5	98	0.00
52 CM	Toluene	50.000	49.827	0.3#	91	0.00
53 T	t-1,3-Dichloropropene	50.000	47.507	5.0	86	0.00
54 T	cis-1,3-Dichloropropene	50.000	47.361	5.3	85	0.00
55 T	1,1,2-Trichloroethane	50.000	51.336	-2.7	95	0.00
56 T	Ethyl methacrylate	50.000	52.961	-5.9	93	0.00
57 T	1,3-Dichloropropane	50.000	49.175	1.7	93	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	272.569	-9.0	101	0.00
59 T	2-Hexanone	250.000	265.392	-6.2	95	0.00
60 T	Dibromochloromethane	50.000	51.074	-2.1	94	0.00
61 T	1,2-Dibromoethane	50.000	49.176	1.6	93	0.00
62 S	4-Bromofluorobenzene	50.000	50.833	-1.7	94	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	99	0.00
64 T	Tetrachloroethene	50.000	40.401	19.2	84	0.00
65 PM	Chlorobenzene	50.000	47.376	5.2	92	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.901	2.2	94	0.00
67 C	Ethyl Benzene	50.000	49.626	0.7#	90	0.00
68 T	m/p-Xylenes	100.000	102.059	-2.1	91	0.00
69 T	o-Xylene	50.000	52.077	-4.2	92	0.00
70 T	Styrene	50.000	53.955	-7.9	92	0.00
71 P	Bromoform	50.000	50.223	-0.4	95	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	99	0.00
73 T	Isopropylbenzene	50.000	47.409	5.2	89	0.00
74 T	N-amyl acetate	50.000	49.967	0.1	95	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.356	5.3	101	0.00
76 T	1,2,3-Trichloropropane	50.000	45.741	8.5	98	0.00
77 T	Bromobenzene	50.000	46.116	7.8	93	0.00
78 T	n-propylbenzene	50.000	48.763	2.5	89	0.00
79 T	2-Chlorotoluene	50.000	47.160	5.7	91	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.217	-0.4	91	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	40.841	18.3	84	0.00
82 T	4-Chlorotoluene	50.000	47.396	5.2	90	0.00
83 T	tert-Butylbenzene	50.000	49.324	1.4	90	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.718	-1.4	90	0.00
85 T	sec-Butylbenzene	50.000	48.587	2.8	88	0.00
86 T	p-Isopropyltoluene	50.000	50.922	-1.8	88	0.00
87 T	1,3-Dichlorobenzene	50.000	46.397	7.2	90	0.00
88 T	1,4-Dichlorobenzene	50.000	44.720	10.6	91	0.00
89 T	n-Butylbenzene	50.000	47.814	4.4	84	0.00
90 T	Hexachloroethane	50.000	47.258	5.5	94	0.00
91 T	1,2-Dichlorobenzene	50.000	46.155	7.7	92	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.389	5.2	94	0.00
93 T	1,2,4-Trichlorobenzene	50.000	43.292	13.4	82	0.00
94 T	Hexachlorobutadiene	50.000	38.287	23.4	81	0.00
95 T	Naphthalene	50.000	49.207	1.6	89	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	44.747	10.5	88	0.00

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