

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN062822\
 Data File : VN073228.D
 Acq On : 29 Jun 2022 03:55
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 29 04:28:34 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N062822W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 29 01:54:03 2022
 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	88	0.00
2 T	Dichlorodifluoromethane	50.000	46.758	6.5	76	0.00
3 P	Chloromethane	50.000	50.236	-0.5	86	0.00
4 C	Vinyl Chloride	50.000	50.859	-1.7#	86	0.00
5 T	Bromomethane	50.000	45.524	9.0	79	0.00
6 T	Chloroethane	50.000	51.851	-3.7	88	0.00
7 T	Trichlorofluoromethane	50.000	45.818	8.4	76	0.00
8 T	Diethyl Ether	50.000	54.269	-8.5	89	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	41.708	16.6	71	0.00
10 T	Methyl Iodide	50.000	44.741	10.5	77	0.00
11 T	Tert butyl alcohol	250.000	270.587	-8.2	86	0.00
12 CM	1,1-Dichloroethene	50.000	46.947	6.1#	79	0.00
13 T	Acrolein	250.000	260.482	-4.2	85	0.00
14 T	Allyl chloride	50.000	49.686	0.6	84	0.00
15 T	Acrylonitrile	250.000	291.699	-16.7	95	0.00
16 T	Acetone	250.000	292.909	-17.2	96	0.00
17 T	Carbon Disulfide	50.000	46.842	6.3	76	0.00
18 T	Methyl Acetate	50.000	56.823	-13.6	97	0.00
19 T	Methyl tert-butyl Ether	50.000	56.754	-13.5	94	0.00
20 T	Methylene Chloride	50.000	51.801	-3.6	90	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.981	4.0	81	0.00
22 T	Diisopropyl ether	50.000	56.507	-13.0	94	0.00
23 T	Vinyl Acetate	250.000	288.697	-15.5	93	0.00
24 P	1,1-Dichloroethane	50.000	54.005	-8.0	90	0.00
25 T	2-Butanone	250.000	291.410	-16.6	93	0.00
26 T	2,2-Dichloropropane	50.000	29.820	40.4#	53	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.604	-1.2	84	0.00
28 T	Bromochloromethane	50.000	60.111	-20.2	92	0.00
29 T	Tetrahydrofuran	250.000	287.528	-15.0	94	0.00
30 C	Chloroform	50.000	52.906	-5.8#	87	0.00
31 T	Cyclohexane	50.000	40.747	18.5	73	0.00
32 T	1,1,1-Trichloroethane	50.000	48.260	3.5	79	0.00
33 S	1,2-Dichloroethane-d4	50.000	57.347	-14.7	101	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	89	0.00
35 S	Dibromofluoromethane	50.000	53.983	-8.0	98	0.00
36 T	1,1-Dichloropropene	50.000	43.798	12.4	77	0.00
37 T	Ethyl Acetate	50.000	54.681	-9.4	95	0.00
38 T	Carbon Tetrachloride	50.000	44.849	10.3	79	0.00
39 T	Methylcyclohexane	50.000	40.202	19.6	70	0.00
40 TM	Benzene	50.000	48.303	3.4	84	0.00
41 T	Methacrylonitrile	50.000	57.501	-15.0	108	0.00
42 TM	1,2-Dichloroethane	50.000	52.464	-4.9	91	0.00
43 T	Isopropyl Acetate	50.000	55.282	-10.6	93	0.00
44 TM	Trichloroethene	50.000	45.460	9.1	79	0.00
45 C	1,2-Dichloropropane	50.000	51.466	-2.9#	89	0.00
46 T	Dibromomethane	50.000	51.947	-3.9	92	0.00
47 T	Bromodichloromethane	50.000	52.472	-4.9	89	0.00
48 T	Methyl methacrylate	50.000	53.607	-7.2	87	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1037.229	-3.7	84	0.00
50 S	Toluene-d8	50.000	48.858	2.3	88	0.00
51 T	4-Methyl-2-Pentanone	250.000	283.789	-13.5	95	0.00
52 CM	Toluene	50.000	46.332	7.3#	81	0.00
53 T	t-1,3-Dichloropropene	50.000	48.795	2.4	81	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.445	3.1	82	0.00
55 T	1,1,2-Trichloroethane	50.000	51.083	-2.2	91	0.00
56 T	Ethyl methacrylate	50.000	55.642	-11.3	92	0.00
57 T	1,3-Dichloropropane	50.000	51.381	-2.8	89	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	308.248	-23.3	98	0.00
59 T	2-Hexanone	250.000	282.859	-13.1	93	0.00
60 T	Dibromochloromethane	50.000	54.552	-9.1	89	0.00
61 T	1,2-Dibromoethane	50.000	52.779	-5.6	88	0.00
62 S	4-Bromofluorobenzene	50.000	50.562	-1.1	86	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	89	0.00
64 T	Tetrachloroethene	50.000	45.102	9.8	80	0.00
65 PM	Chlorobenzene	50.000	46.531	6.9	82	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.831	2.3	84	0.00
67 C	Ethyl Benzene	50.000	44.481	11.0#	77	0.00
68 T	m/p-Xylenes	100.000	90.117	9.9	78	0.00
69 T	o-Xylene	50.000	44.711	10.6	79	0.00
70 T	Styrene	50.000	47.980	4.0	80	0.00
71 P	Bromoform	50.000	54.332	-8.7	86	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	85	0.00
73 T	Isopropylbenzene	50.000	45.329	9.3	76	0.00
74 T	N-amyl acetate	50.000	55.144	-10.3	90	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.667	-3.3	88	0.00
76 T	1,2,3-Trichloropropane	50.000	49.600	0.8	91	0.00
77 T	Bromobenzene	50.000	47.258	5.5	80	0.00
78 T	n-propylbenzene	50.000	45.992	8.0	74	0.00
79 T	2-Chlorotoluene	50.000	45.658	8.7	77	0.00
80 T	1,3,5-Trimethylbenzene	50.000	45.880	8.2	76	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.260	3.5	76	0.00
82 T	4-Chlorotoluene	50.000	45.600	8.8	76	0.00
83 T	tert-Butylbenzene	50.000	44.884	10.2	74	0.00
84 T	1,2,4-Trimethylbenzene	50.000	46.259	7.5	76	0.00
85 T	sec-Butylbenzene	50.000	46.291	7.4	74	0.00
86 T	p-Isopropyltoluene	50.000	46.663	6.7	74	0.00
87 T	1,3-Dichlorobenzene	50.000	45.735	8.5	77	0.00
88 T	1,4-Dichlorobenzene	50.000	45.595	8.8	77	0.00
89 T	n-Butylbenzene	50.000	45.873	8.3	72	0.00
90 T	Hexachloroethane	50.000	46.324	7.4	74	0.00
91 T	1,2-Dichlorobenzene	50.000	47.497	5.0	80	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	55.805	-11.6	87	0.00
93 T	1,2,4-Trichlorobenzene	50.000	47.139	5.7	75	0.00
94 T	Hexachlorobutadiene	50.000	44.182	11.6	73	0.00
95 T	Naphthalene	50.000	50.312	-0.6	82	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	47.215	5.6	75	0.00

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