

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN092521\
 Data File : VN068660.D
 Acq On : 25 Sep 2021 10:00
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 27 04:41:05 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N092321W.M
 Quant Title : SW846 8260
 QLast Update : Thu Sep 23 13:52:37 2021
 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	74	0.00
2 T	Dichlorodifluoromethane	50.000	45.430	9.1	67	0.00
3 P	Chloromethane	50.000	34.276	31.4#	52	0.00
4 C	Vinyl Chloride	50.000	42.527	14.9#	66	0.00
5 T	Bromomethane	50.000	73.055	-46.1#	92	0.00
6 T	Chloroethane	50.000	59.756	-19.5	85	0.00
7 T	Trichlorofluoromethane	50.000	43.912	12.2	66	0.00
8 T	Diethyl Ether	50.000	44.211	11.6	66	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	46.867	6.3	71	0.00
10 T	Methyl Iodide	50.000	43.321	13.4	66	0.00
11 T	Tert butyl alcohol	250.000	200.758	19.7	62	0.00
12 CM	1,1-Dichloroethene	50.000	44.594	10.8#	67	0.00
13 T	Acrolein	250.000	237.529	5.0	78	0.00
14 T	Allyl chloride	50.000	42.988	14.0	63	0.00
15 T	Acrylonitrile	250.000	220.864	11.7	64	0.00
16 T	Acetone	250.000	312.935	-25.2#	89	0.00
17 T	Carbon Disulfide	50.000	40.337	19.3	60	0.00
18 T	Methyl Acetate	50.000	41.172	17.7	64	0.00
19 T	Methyl tert-butyl Ether	50.000	45.692	8.6	67	0.00
20 T	Methylene Chloride	50.000	45.735	8.5	66	0.00
21 T	trans-1,2-Dichloroethene	50.000	44.722	10.6	66	0.00
22 T	Diisopropyl ether	50.000	44.935	10.1	64	0.00
23 T	Vinyl Acetate	250.000	224.951	10.0	64	0.00
24 P	1,1-Dichloroethane	50.000	45.016	10.0	68	0.00
25 T	2-Butanone	250.000	246.549	1.4	73	0.00
26 T	2,2-Dichloropropane	50.000	47.208	5.6	73	0.00
27 T	cis-1,2-Dichloroethene	50.000	45.704	8.6	68	0.00
28 T	Bromochloromethane	50.000	51.467	-2.9	78	0.00
29 T	Tetrahydrofuran	250.000	223.888	10.4	64	0.00
30 C	Chloroform	50.000	46.268	7.5#	69	0.00
31 T	Cyclohexane	50.000	42.780	14.4	66	0.00
32 T	1,1,1-Trichloroethane	50.000	46.777	6.4	69	0.00
33 S	1,2-Dichloroethane-d4	50.000	42.445	15.1	64	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	70	0.00
35 S	Dibromofluoromethane	50.000	47.557	4.9	67	0.00
36 T	1,1-Dichloropropene	50.000	48.243	3.5	67	0.00
37 T	Ethyl Acetate	50.000	46.996	6.0	65	0.00
38 T	Carbon Tetrachloride	50.000	50.379	-0.8	70	0.00
39 T	Methylcyclohexane	50.000	50.660	-1.3	69	0.00
40 TM	Benzene	50.000	48.734	2.5	67	0.00
41 T	Methacrylonitrile	50.000	42.935	14.1	62	0.00
42 TM	1,2-Dichloroethane	50.000	47.130	5.7	67	0.00
43 T	Isopropyl Acetate	50.000	47.609	4.8	66	0.00
44 TM	Trichloroethene	50.000	50.273	-0.5	70	0.00
45 C	1,2-Dichloropropane	50.000	49.234	1.5#	67	0.00
46 T	Dibromomethane	50.000	51.323	-2.6	70	0.00
47 T	Bromodichloromethane	50.000	51.203	-2.4	70	0.00
48 T	Methyl methacrylate	50.000	49.133	1.7	64	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	975.337	2.5	65	0.00
50 S	Toluene-d8	50.000	43.979	12.0	64	0.00
51 T	4-Methyl-2-Pentanone	250.000	245.010	2.0	65	0.00
52 CM	Toluene	50.000	49.045	1.9#	66	0.00
53 T	t-1,3-Dichloropropene	50.000	50.203	-0.4	67	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.525	-1.0	68	0.00
55 T	1,1,2-Trichloroethane	50.000	49.549	0.9	67	0.00
56 T	Ethyl methacrylate	50.000	45.713	8.6	64	0.00
57 T	1,3-Dichloropropane	50.000	49.102	1.8	66	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	211.817	15.3	62	0.00
59 T	2-Hexanone	250.000	263.808	-5.5	69	0.00
60 T	Dibromochloromethane	50.000	53.849	-7.7	71	0.00
61 T	1,2-Dibromoethane	50.000	52.549	-5.1	69	0.00
62 S	4-Bromofluorobenzene	50.000	48.875	2.3	70	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	73	0.00
64 T	Tetrachloroethene	50.000	48.807	2.4	71	0.00
65 PM	Chlorobenzene	50.000	55.021	-10.0	80	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.671	-1.3	71	0.00
67 C	Ethyl Benzene	50.000	49.000	2.0#	70	0.00
68 T	m/p-Xylenes	100.000	102.959	-3.0	72	0.00
69 T	o-Xylene	50.000	73.486	-47.0#	104	0.00
70 T	Styrene	50.000	75.441	-50.9#	105	0.00
71 P	Bromoform	50.000	66.904	-33.8#	95	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	102	0.00
73 T	Isopropylbenzene	50.000	39.915	20.2	80	0.00
74 T	N-ethyl acetate	50.000	51.392	-2.8	100	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	35.746	28.5#	74	0.00
76 T	1,2,3-Trichloropropane	50.000	37.908	24.2	76	0.00
77 T	Bromobenzene	50.000	35.966	28.1#	74	0.00
78 T	n-propylbenzene	50.000	39.318	21.4	78	0.00
79 T	2-Chlorotoluene	50.000	37.704	24.6	76	0.00
80 T	1,3,5-Trimethylbenzene	50.000	38.931	22.1	76	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	39.264	21.5	76	0.00
82 T	4-Chlorotoluene	50.000	41.819	16.4	84	0.00
83 T	tert-Butylbenzene	50.000	37.805	24.4	76	0.00
84 T	1,2,4-Trimethylbenzene	50.000	42.498	15.0	84	0.00
85 T	sec-Butylbenzene	50.000	40.578	18.8	80	0.00
86 T	p-Isopropyltoluene	50.000	39.043	21.9	76	0.00
87 T	1,3-Dichlorobenzene	50.000	36.637	26.7#	74	0.00
88 T	1,4-Dichlorobenzene	50.000	48.648	2.7	102	0.00
89 T	n-Butylbenzene	50.000	42.006	16.0	84	0.00
90 T	Hexachloroethane	50.000	39.875	20.3	81	0.00
91 T	1,2-Dichlorobenzene	50.000	40.278	19.4	84	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	36.212	27.6#	75	0.00
93 T	1,2,4-Trichlorobenzene	50.000	57.611	-15.2	118	0.00
94 T	Hexachlorobutadiene	50.000	56.979	-14.0	123	0.00
95 T	Naphthalene	50.000	50.434	-0.9	108	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	54.129	-8.3	112	0.00

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