

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN071621\
 Data File : VN067784.D
 Acq On : 16 Jul 2021 19:49
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 17 05:00:28 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N070721W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jul 07 16:18:53 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	92	0.00
2 T	Dichlorodifluoromethane	50.000	44.842	10.3	83	0.00
3 P	Chloromethane	50.000	37.499	25.0#	76	0.00
4 C	Vinyl Chloride	50.000	43.379	13.2#	86	0.00
5 T	Bromomethane	50.000	48.213	3.6	84	0.00
6 T	Chloroethane	50.000	50.334	-0.7	92	0.00
7 T	Trichlorofluoromethane	50.000	55.208	-10.4	93	0.00
8 T	Diethyl Ether	50.000	41.635	16.7	69	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.200	1.6	95	0.00
10 T	Methyl Iodide	50.000	49.650	0.7	87	0.00
11 T	Tert butyl alcohol	250.000	217.174	13.1	84	0.00
12 CM	1,1-Dichloroethene	50.000	47.791	4.4#	92	0.00
13 T	Acrolein	250.000	270.443	-8.2	101	0.00
14 T	Allyl chloride	50.000	46.045	7.9	87	0.00
15 T	Acrylonitrile	250.000	245.684	1.7	88	0.00
16 T	Acetone	250.000	229.808	8.1	94	0.00
17 T	Carbon Disulfide	50.000	44.671	10.7	83	0.00
18 T	Methyl Acetate	50.000	46.703	6.6	92	0.00
19 T	Methyl tert-butyl Ether	50.000	49.079	1.8	88	0.00
20 T	Methylene Chloride	50.000	49.626	0.7	91	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.036	3.9	87	0.00
22 T	Diisopropyl ether	50.000	48.981	2.0	86	0.00
23 T	Vinyl Acetate	250.000	245.494	1.8	86	0.00
24 P	1,1-Dichloroethane	50.000	47.986	4.0	88	0.00
25 T	2-Butanone	250.000	241.120	3.6	88	0.00
26 T	2,2-Dichloropropane	50.000	44.286	11.4	80	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.671	2.7	87	0.00
28 T	Bromochloromethane	50.000	44.698	10.6	86	0.00
29 T	Tetrahydrofuran	250.000	245.337	1.9	86	0.00
30 C	Chloroform	50.000	49.255	1.5#	89	0.00
31 T	Cyclohexane	50.000	42.513	15.0	84	0.00
32 T	1,1,1-Trichloroethane	50.000	50.428	-0.9	88	0.00
33 S	1,2-Dichloroethane-d4	50.000	46.955	6.1	92	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	92	0.00
35 S	Dibromofluoromethane	50.000	48.205	3.6	89	0.00
36 T	1,1-Dichloropropene	50.000	48.538	2.9	86	0.00
37 T	Ethyl Acetate	50.000	48.827	2.3	88	0.00
38 T	Carbon Tetrachloride	50.000	51.908	-3.8	88	0.00
39 T	Methylcyclohexane	50.000	48.095	3.8	84	0.00
40 TM	Benzene	50.000	48.807	2.4	86	0.00
41 T	Methacrylonitrile	50.000	47.098	5.8	83	0.00
42 TM	1,2-Dichloroethane	50.000	49.609	0.8	89	0.00
43 T	Isopropyl Acetate	50.000	49.131	1.7	87	0.00
44 TM	Trichloroethene	50.000	49.351	1.3	88	0.00
45 C	1,2-Dichloropropane	50.000	48.821	2.4#	86	0.00
46 T	Dibromomethane	50.000	51.010	-2.0	89	0.00
47 T	Bromodichloromethane	50.000	50.711	-1.4	87	0.00
48 T	Methyl methacrylate	50.000	48.791	2.4	89	0.00

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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)
49 T	1,4-Dioxane	1000.000	844.321	15.6	78	0.00
50 S	Toluene-d8	50.000	48.067	3.9	87	0.00
51 T	4-Methyl-2-Pentanone	250.000	258.148	-3.3	89	0.00
52 CM	Toluene	50.000	51.394	-2.8#	86	0.00
53 T	t-1,3-Dichloropropene	50.000	46.379	7.2	86	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.669	-1.3	84	0.00
55 T	1,1,2-Trichloroethane	50.000	51.945	-3.9	86	0.00
56 T	Ethyl methacrylate	50.000	53.951	-7.9	87	0.00
57 T	1,3-Dichloropropane	50.000	50.390	-0.8	87	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	245.159	1.9	97	0.00
59 T	2-Hexanone	250.000	265.265	-6.1	89	0.00
60 T	Dibromochloromethane	50.000	46.251	7.5	86	0.00
61 T	1,2-Dibromoethane	50.000	53.596	-7.2	87	0.00
62 S	4-Bromofluorobenzene	50.000	49.732	0.5	86	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	89	0.00
64 T	Tetrachloroethene	50.000	49.631	0.7	89	0.00
65 PM	Chlorobenzene	50.000	49.505	1.0	84	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.542	-7.1	84	0.00
67 C	Ethyl Benzene	50.000	50.603	-1.2#	84	0.00
68 T	m/p-Xylenes	100.000	102.984	-3.0	83	0.00
69 T	o-Xylene	50.000	52.529	-5.1	85	0.00
70 T	Styrene	50.000	54.933	-9.9	84	0.00
71 P	Bromoform	50.000	43.535	12.9	78	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	85	0.00
73 T	Isopropylbenzene	50.000	47.197	5.6	85	0.00
74 T	N-ethyl acetate	50.000	48.969	2.1	89	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.121	5.8	85	0.00
76 T	1,2,3-Trichloropropane	50.000	46.147	7.7	91	0.00
77 T	Bromobenzene	50.000	48.264	3.5	79	0.00
78 T	n-propylbenzene	50.000	47.469	5.1	85	0.00
79 T	2-Chlorotoluene	50.000	47.093	5.8	85	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.329	3.3	85	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.535	2.9	81	0.00
82 T	4-Chlorotoluene	50.000	47.946	4.1	85	0.00
83 T	tert-Butylbenzene	50.000	48.380	3.2	84	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.606	0.8	85	0.00
85 T	sec-Butylbenzene	50.000	48.295	3.4	85	0.00
86 T	p-Isopropyltoluene	50.000	50.177	-0.4	85	0.00
87 T	1,3-Dichlorobenzene	50.000	49.762	0.5	82	0.00
88 T	1,4-Dichlorobenzene	50.000	47.616	4.8	81	0.00
89 T	n-Butylbenzene	50.000	47.504	5.0	84	0.00
90 T	Hexachloroethane	50.000	50.768	-1.5	83	0.00
91 T	1,2-Dichlorobenzene	50.000	50.116	-0.2	82	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	50.890	-1.8	87	0.00
93 T	1,2,4-Trichlorobenzene	50.000	42.758	14.5	77	0.00
94 T	Hexachlorobutadiene	50.000	47.232	5.5	75	0.00
95 T	Naphthalene	50.000	43.209	13.6	79	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	43.008	14.0	78	0.00

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