

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN011521\
 Data File : VN065517.D
 Acq On : 15 Jan 2021 12:24
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Jan 18 07:40:42 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N122220W.M
 Quant Title : SW846 8260
 QLast Update : Tue Dec 22 15:42:18 2020
 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	90	0.00
2 T	Dichlorodifluoromethane	50.000	42.966	14.1	72	0.00
3 P	Chloromethane	50.000	46.632	6.7	80	0.00
4 C	Vinyl Chloride	50.000	51.429	-2.9#	87	0.00
5 T	Bromomethane	50.000	52.181	-4.4	91	0.00
6 T	Chloroethane	50.000	53.211	-6.4	91	0.00
7 T	Trichlorofluoromethane	50.000	47.542	4.9	82	0.00
8 T	Diethyl Ether	50.000	51.783	-3.6	93	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	52.156	-4.3	92	0.00
10 T	Methyl Iodide	50.000	51.100	-2.2	86	0.00
11 T	Tert butyl alcohol	250.000	207.567	17.0	72	0.00
12 CM	1,1-Dichloroethene	50.000	47.432	5.1#	86	0.00
13 T	Acrolein	250.000	241.843	3.3	85	0.00
14 T	Allyl chloride	50.000	42.096	15.8	73	0.00
15 T	Acrylonitrile	250.000	256.177	-2.5	88	0.00
16 T	Acetone	250.000	188.855	24.5	67	0.00
17 T	Carbon Disulfide	50.000	40.108	19.8	68	0.00
18 T	Methyl Acetate	50.000	50.807	-1.6	88	0.00
19 T	Methyl tert-butyl Ether	50.000	47.714	4.6	84	0.00
20 T	Methylene Chloride	50.000	47.546	4.9	90	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.130	1.7	86	0.00
22 T	Diisopropyl ether	50.000	46.007	8.0	82	0.00
23 T	Vinyl Acetate	250.000	217.388	13.0	75	0.00
24 P	1,1-Dichloroethane	50.000	49.427	1.1	86	0.00
25 T	2-Butanone	250.000	216.906	13.2	74	0.00
26 T	2,2-Dichloropropane	50.000	42.756	14.5	76	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.037	-2.1	89	0.00
28 T	Bromochloromethane	50.000	39.686	20.6	75	0.00
29 T	Tetrahydrofuran	250.000	222.271	11.1	78	0.00
30 C	Chloroform	50.000	50.076	-0.2#	88	0.00
31 T	Cyclohexane	50.000	41.906	16.2	77	0.00
32 T	1,1,1-Trichloroethane	50.000	45.685	8.6	80	0.00
33 S	1,2-Dichloroethane-d4	50.000	41.030	17.9	72	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	83	0.00
35 S	Dibromofluoromethane	50.000	50.848	-1.7	84	0.00
36 T	1,1-Dichloropropene	50.000	51.144	-2.3	84	0.00
37 T	Ethyl Acetate	50.000	46.126	7.7	75	0.00
38 T	Carbon Tetrachloride	50.000	48.823	2.4	80	0.00
39 T	Methylcyclohexane	50.000	49.767	0.5	80	0.00
40 TM	Benzene	50.000	53.914	-7.8	89	0.00
41 T	Methacrylonitrile	50.000	45.684	8.6	79	0.00
42 TM	1,2-Dichloroethane	50.000	48.730	2.5	81	0.00
43 T	Isopropyl Acetate	50.000	44.410	11.2	72	0.00
44 TM	Trichloroethene	50.000	55.379	-10.8	91	0.00
45 C	1,2-Dichloropropane	50.000	55.734	-11.5#	91	0.00
46 T	Dibromomethane	50.000	54.257	-8.5	90	0.00
47 T	Bromodichloromethane	50.000	50.698	-1.4	83	0.00
48 T	Methyl methacrylate	50.000	46.464	7.1	76	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1097.473	-9.7	90	0.00
50 S	Toluene-d8	50.000	50.166	-0.3	83	0.00
51 T	4-Methyl-2-Pentanone	250.000	241.976	3.2	78	0.00
52 CM	Toluene	50.000	55.363	-10.7#	91	0.00
53 T	t-1,3-Dichloropropene	50.000	51.698	-3.4	84	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.166	-4.3	86	0.00
55 T	1,1,2-Trichloroethane	50.000	58.904	-17.8	96	0.00
56 T	Ethyl methacrylate	50.000	53.115	-6.2	87	0.00
57 T	1,3-Dichloropropane	50.000	57.690	-15.4	94	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	280.694	-12.3	93	0.00
59 T	2-Hexanone	250.000	241.249	3.5	77	0.00
60 T	Dibromochloromethane	50.000	55.770	-11.5	91	0.00
61 T	1,2-Dibromoethane	50.000	56.929	-13.9	93	0.00
62 S	4-Bromofluorobenzene	50.000	48.077	3.8	84	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	87	0.00
64 T	Tetrachloroethene	50.000	52.355	-4.7	93	0.00
65 PM	Chlorobenzene	50.000	56.479	-13.0	97	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	55.819	-11.6	95	0.00
67 C	Ethyl Benzene	50.000	52.351	-4.7#	90	0.00
68 T	m/p-Xylenes	100.000	109.377	-9.4	94	0.00
69 T	o-Xylene	50.000	54.869	-9.7	94	0.00
70 T	Styrene	50.000	57.004	-14.0	96	0.00
71 P	Bromoform	50.000	54.593	-9.2	92	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	95	0.00
73 T	Isopropylbenzene	50.000	47.092	5.8	92	0.00
74 T	N-amyl acetate	50.000	40.830	18.3	76	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.734	-3.5	101	0.00
76 T	1,2,3-Trichloropropane	50.000	50.409	-0.8	102	0.00
77 T	Bromobenzene	50.000	52.717	-5.4	102	0.00
78 T	n-propylbenzene	50.000	47.577	4.8	92	0.00
79 T	2-Chlorotoluene	50.000	47.933	4.1	92	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.083	3.8	94	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	44.937	10.1	85	0.00
82 T	4-Chlorotoluene	50.000	49.419	1.2	96	0.00
83 T	tert-Butylbenzene	50.000	48.733	2.5	95	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.851	0.3	96	0.00
85 T	sec-Butylbenzene	50.000	47.819	4.4	93	0.00
86 T	p-Isopropyltoluene	50.000	50.171	-0.3	97	0.00
87 T	1,3-Dichlorobenzene	50.000	55.352	-10.7	105	0.00
88 T	1,4-Dichlorobenzene	50.000	55.292	-10.6	105	0.00
89 T	n-Butylbenzene	50.000	48.844	2.3	92	0.00
90 T	Hexachloroethane	50.000	47.853	4.3	89	0.00
91 T	1,2-Dichlorobenzene	50.000	56.619	-13.2	106	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.268	3.5	88	0.00
93 T	1,2,4-Trichlorobenzene	50.000	56.361	-12.7	113	0.00
94 T	Hexachlorobutadiene	50.000	49.729	0.5	100	0.00
95 T	Naphthalene	50.000	55.206	-10.4	113	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	58.444	-16.9	121	0.02

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