

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN040621\
 Data File : VN066494.D
 Acq On : 6 Apr 2021 15:57
 Operator : JC/MD
 Sample : VSTDICV050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 ICVVN040621

Quant Time: Apr 07 04:45:40 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N040621W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 06 15:38:34 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	94	0.00
2 T	Dichlorodifluoromethane	50.000	46.845	6.3	87	0.00
3 P	Chloromethane	50.000	42.804	14.4	87	0.00
4 C	Vinyl Chloride	50.000	43.771	12.5#	84	0.00
5 T	Bromomethane	50.000	42.572	14.9	86	0.00
6 T	Chloroethane	50.000	44.770	10.5	84	0.00
7 T	Trichlorofluoromethane	50.000	45.950	8.1	87	0.00
8 T	Diethyl Ether	50.000	45.990	8.0	87	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	46.836	6.3	87	0.00
10 T	Methyl Iodide	50.000	45.701	8.6	81	0.00
11 T	Tert butyl alcohol	250.000	199.560	20.2	82	0.00
12 CM	1,1-Dichloroethene	50.000	46.020	8.0#	89	0.00
13 T	Acrolein	250.000	206.268	17.5	84	0.00
14 T	Allyl chloride	50.000	47.951	4.1	102	0.00
15 T	Acrylonitrile	250.000	214.225	14.3	82	0.00
16 T	Acetone	250.000	248.151	0.7	107	0.00
17 T	Carbon Disulfide	50.000	42.867	14.3	89	0.00
18 T	Methyl Acetate	50.000	40.598	18.8	85	0.00
19 T	Methyl tert-butyl Ether	50.000	45.811	8.4	87	0.00
20 T	Methylene Chloride	50.000	43.634	12.7	86	0.00
21 T	trans-1,2-Dichloroethene	50.000	44.572	10.9	86	0.00
22 T	Diisopropyl ether	50.000	46.579	6.8	88	-0.01
23 T	Vinyl Acetate	250.000	234.909	6.0	88	0.00
24 P	1,1-Dichloroethane	50.000	45.977	8.0	89	0.00
25 T	2-Butanone	250.000	224.173	10.3	87	0.00
26 T	2,2-Dichloropropane	50.000	47.124	5.8	90	0.00
27 T	cis-1,2-Dichloroethene	50.000	45.187	9.6	86	0.00
28 T	Bromochloromethane	50.000	45.176	9.6	95	0.00
29 T	Tetrahydrofuran	250.000	211.026	15.6	81	0.00
30 C	Chloroform	50.000	46.026	7.9#	88	0.00
31 T	Cyclohexane	50.000	44.815	10.4	90	0.00
32 T	1,1,1-Trichloroethane	50.000	45.850	8.3	86	0.00
33 S	1,2-Dichloroethane-d4	50.000	46.810	6.4	94	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	97	0.00
35 S	Dibromofluoromethane	50.000	46.999	6.0	93	0.00
36 T	1,1-Dichloropropene	50.000	46.797	6.4	90	0.00
37 T	Ethyl Acetate	50.000	41.453	17.1	84	0.00
38 T	Carbon Tetrachloride	50.000	46.451	7.1	87	0.00
39 T	Methylcyclohexane	50.000	48.649	2.7	92	0.00
40 TM	Benzene	50.000	47.032	5.9	89	0.00
41 T	Methacrylonitrile	50.000	48.391	3.2	96	0.02
42 TM	1,2-Dichloroethane	50.000	46.566	6.9	90	0.00
43 T	Isopropyl Acetate	50.000	44.285	11.4	85	0.00
44 TM	Trichloroethene	50.000	45.178	9.6	86	0.00
45 C	1,2-Dichloropropane	50.000	47.075	5.8#	90	0.00
46 T	Dibromomethane	50.000	46.251	7.5	87	0.00
47 T	Bromodichloromethane	50.000	46.203	7.6	86	0.00
48 T	Methyl methacrylate	50.000	43.930	12.1	82	0.00

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 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	921.387	7.9	85	0.00
50 S	Toluene-d8	50.000	49.245	1.5	97	0.00
51 T	4-Methyl-2-Pentanone	250.000	227.931	8.8	83	0.00
52 CM	Toluene	50.000	47.669	4.7#	87	0.00
53 T	t-1,3-Dichloropropene	50.000	48.177	3.6	89	0.00
54 T	cis-1,3-Dichloropropene	50.000	47.061	5.9	88	0.00
55 T	1,1,2-Trichloroethane	50.000	46.499	7.0	86	0.00
56 T	Ethyl methacrylate	50.000	40.835	18.3	84	0.00
57 T	1,3-Dichloropropane	50.000	46.802	6.4	87	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	306.590	-22.6	124	0.00
59 T	2-Hexanone	250.000	200.624	19.8	81	0.00
60 T	Dibromochloromethane	50.000	45.913	8.2	83	0.00
61 T	1,2-Dibromoethane	50.000	46.095	7.8	85	0.00
62 S	4-Bromofluorobenzene	50.000	50.324	-0.6	96	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	96	0.00
64 T	Tetrachloroethene	50.000	46.466	7.1	87	0.00
65 PM	Chlorobenzene	50.000	46.289	7.4	86	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	46.778	6.4	86	0.00
67 C	Ethyl Benzene	50.000	49.186	1.6#	88	0.00
68 T	m/p-Xylenes	100.000	99.997	0.0	87	0.00
69 T	o-Xylene	50.000	48.916	2.2	87	0.00
70 T	Styrene	50.000	43.618	12.8	86	0.00
71 P	Bromoform	50.000	47.006	6.0	83	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	95	0.00
73 T	Isopropylbenzene	50.000	47.815	4.4	87	0.00
74 T	N-amyl acetate	50.000	37.486	25.0#	76	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	41.156	17.7	84	0.00
76 T	1,2,3-Trichloropropane	50.000	46.252	7.5	85	0.00
77 T	Bromobenzene	50.000	44.250	11.5	85	0.00
78 T	n-propylbenzene	50.000	48.649	2.7	87	0.00
79 T	2-Chlorotoluene	50.000	46.454	7.1	86	0.00
80 T	1,3,5-Trimethylbenzene	50.000	47.809	4.4	86	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	44.522	11.0	85	0.00
82 T	4-Chlorotoluene	50.000	47.799	4.4	86	0.00
83 T	tert-Butylbenzene	50.000	44.494	11.0	87	0.00
84 T	1,2,4-Trimethylbenzene	50.000	47.573	4.9	86	0.00
85 T	sec-Butylbenzene	50.000	47.951	4.1	88	0.00
86 T	p-Isopropyltoluene	50.000	49.029	1.9	87	0.00
87 T	1,3-Dichlorobenzene	50.000	45.294	9.4	88	0.00
88 T	1,4-Dichlorobenzene	50.000	44.932	10.1	87	0.00
89 T	n-Butylbenzene	50.000	44.798	10.4	88	0.00
90 T	Hexachloroethane	50.000	43.720	12.6	88	0.00
91 T	1,2-Dichlorobenzene	50.000	44.649	10.7	86	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	38.950	22.1	76	0.00
93 T	1,2,4-Trichlorobenzene	50.000	42.557	14.9	87	0.00
94 T	Hexachlorobutadiene	50.000	42.842	14.3	88	0.00
95 T	Naphthalene	50.000	37.914	24.2	80	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	42.410	15.2	88	0.00

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