

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN121620\
 Data File : VN065163.D
 Acq On : 16 Dec 2020 00:29
 Operator : JC/MD
 Sample : VSTDICV050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 ICVVN121620

Quant Time: Dec 16 08:59:31 2020
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N121620w.M
 Quant Title : Sw846 8260
 QLast Update : Wed Dec 16 08:46:21 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	95	0.00
2 T	Dichlorodifluoromethane	50.000	45.841	8.3	108	0.00
3 P	Chloromethane	50.000	42.704	14.6	106	0.00
4 C	Vinyl Chloride	50.000	46.282	7.4#	108	0.00
5 T	Bromomethane	50.000	44.631	10.7	104	0.00
6 T	Chloroethane	50.000	44.483	11.0	98	0.00
7 T	Trichlorofluoromethane	50.000	45.861	8.3	110	0.00
8 T	Diethyl Ether	50.000	54.994	-10.0	152	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	40.061	19.9	107	0.00
10 T	Methyl Iodide	50.000	37.926	24.1	101	0.00
11 T	Tert butyl alcohol	250.000	196.670	21.3	105	0.00
12 CM	1,1-Dichloroethene	50.000	39.074	21.9#	105	0.00
13 T	Acrolein	250.000	177.396	29.0#	106	0.00
14 T	Allyl chloride	50.000	44.137	11.7	107	0.00
15 T	Acrylonitrile	250.000	211.324	15.5	106	0.00
16 T	Acetone	250.000	198.021	20.8	102	0.00
17 T	Carbon Disulfide	50.000	40.404	19.2	107	0.00
18 T	Methyl Acetate	50.000	40.968	18.1	105	0.00
19 T	Methyl tert-butyl Ether	50.000	43.420	13.2	106	0.00
20 T	Methylene Chloride	50.000	40.285	19.4	107	0.00
21 T	trans-1,2-Dichloroethene	50.000	40.440	19.1	105	0.00
22 T	Diisopropyl ether	50.000	44.007	12.0	90	0.00
23 T	Vinyl Acetate	250.000	217.416	13.0	82	0.00
24 P	1,1-Dichloroethane	50.000	39.538	20.9	86	0.00
25 T	2-Butanone	250.000	189.831	24.1	71	0.00
26 T	2,2-Dichloropropane	50.000	38.066	23.9	80	0.00
27 T	cis-1,2-Dichloroethene	50.000	36.545	26.9#	68	0.00
28 T	Bromochloromethane	50.000	35.389	29.2#	75	0.00
29 T	Tetrahydrofuran	250.000	187.381	25.0#	71	0.00
30 C	Chloroform	50.000	37.003	26.0#	77	0.00
31 T	Cyclohexane	50.000	48.684	2.6	98	0.00
32 T	1,1,1-Trichloroethane	50.000	47.094	5.8	99	0.00
33 S	1,2-Dichloroethane-d4	50.000	43.391	13.2	103	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	86	0.00
35 S	Dibromofluoromethane	50.000	56.265	-12.5	97	0.00
36 T	1,1-Dichloropropene	50.000	57.755	-15.5	94	0.00
37 T	Ethyl Acetate	50.000	47.130	5.7	75	0.00
38 T	Carbon Tetrachloride	50.000	55.024	-10.0	100	0.00
39 T	Methylcyclohexane	50.000	42.357	15.3	70	0.00
40 TM	Benzene	50.000	57.927	-15.9	93	0.00
41 T	Methacrylonitrile	50.000	39.987	20.0	62	-0.01
42 TM	1,2-Dichloroethane	50.000	57.407	-14.8	107	0.00
43 T	Isopropyl Acetate	50.000	60.470	-20.9	103	0.00
44 TM	Trichloroethene	50.000	41.294	17.4	70	0.00
45 C	1,2-Dichloropropane	50.000	38.769	22.5#	68	0.00
46 T	Dibromomethane	50.000	42.808	14.4	77	0.00
47 T	Bromodichloromethane	50.000	44.199	11.6	80	0.00
48 T	Methyl methacrylate	50.000	45.909	8.2	80	0.00
49 T	1,4-Dioxane	1000.000	796.683	20.3	65	0.00

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50 S	Toluene-d8	50.000	39.242	21.5	75	0.00
51 T	4-Methyl-2-Pentanone	250.000	224.080	10.4	78	0.00
52 CM	Toluene	50.000	41.911	16.2#	72	0.00
53 T	t-1,3-Dichloropropene	50.000	45.230	9.5	80	0.00
54 T	cis-1,3-Dichloropropene	50.000	43.279	13.4	74	0.00
55 T	1,1,2-Trichloroethane	50.000	41.309	17.4	72	0.00
56 T	Ethyl methacrylate	50.000	44.925	10.2	73	0.00
57 T	1,3-Dichloropropane	50.000	42.002	16.0	72	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	217.878	12.8	71	0.00
59 T	2-Hexanone	250.000	235.293	5.9	79	0.00
60 T	Dibromochloromethane	50.000	45.273	9.5	78	0.00
61 T	1,2-Dibromoethane	50.000	43.490	13.0	75	0.00
62 S	4-Bromofluorobenzene	50.000	60.909	-21.8	101	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	76	0.00
64 T	Tetrachloroethene	50.000	45.513	9.0	71	0.00
65 PM	Chlorobenzene	50.000	49.822	0.4	74	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.763	-3.5	79	0.00
67 C	Ethyl Benzene	50.000	54.178	-8.4#	77	0.00
68 T	m/p-Xylenes	100.000	111.607	-11.6	76	0.00
69 T	o-Xylene	50.000	56.356	-12.7	76	0.00
70 T	Styrene	50.000	57.846	-15.7	76	0.00
71 P	Bromoform	50.000	53.872	-7.7	76	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	102	0.00
73 T	Isopropylbenzene	50.000	46.431	7.1	102	0.00
74 T	N-aryl acetate	50.000	37.162	25.7#	84	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	45.333	9.3	99	0.00
76 T	1,2,3-Trichloropropane	50.000	49.087	1.8	114	0.00
77 T	Bromobenzene	50.000	50.173	-0.3	99	0.00
78 T	n-propylbenzene	50.000	51.602	-3.2	100	0.00
79 T	2-Chlorotoluene	50.000	48.037	3.9	97	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.178	1.6	95	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	45.608	8.8	99	0.00
82 T	4-Chlorotoluene	50.000	46.976	6.0	92	0.00
83 T	tert-Butylbenzene	50.000	52.753	-5.5	102	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.713	-5.4	100	0.00
85 T	sec-Butylbenzene	50.000	52.263	-4.5	101	0.00
86 T	p-Isopropyltoluene	50.000	53.726	-7.5	102	0.00
87 T	1,3-Dichlorobenzene	50.000	50.899	-1.8	100	0.00
88 T	1,4-Dichlorobenzene	50.000	48.651	2.7	99	0.00
89 T	n-Butylbenzene	50.000	52.004	-4.0	101	0.00
90 T	Hexachloroethane	50.000	46.497	7.0	97	0.00
91 T	1,2-Dichlorobenzene	50.000	48.735	2.5	97	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	37.818	24.4	83	0.00
93 T	1,2,4-Trichlorobenzene	50.000	44.602	10.8	70	0.00
94 T	Hexachlorobutadiene	50.000	35.448	29.1#	74	0.00
95 T	Naphthalene	50.000	44.367	11.3	72	0.00
96 T	1,2,3-Trichlorobenzene	50.000	42.872	14.3	69	0.00

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