

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN121021\
 Data File : VN069975.D
 Acq On : 10 Dec 2021 22:21
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 11 05:26:46 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N120221W.M
 Quant Title : SW846 8260
 QLast Update : Fri Dec 03 08:46:47 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	40.467	19.1	67	0.00
3 P	Chloromethane	50.000	39.309	21.4	70	0.00
4 C	Vinyl Chloride	50.000	40.454	19.1#	70	0.00
5 T	Bromomethane	50.000	38.836	22.3	67	0.00
6 T	Chloroethane	50.000	40.277	19.4	71	0.00
7 T	Trichlorofluoromethane	50.000	41.294	17.4	72	0.00
8 T	Diethyl Ether	50.000	43.071	13.9	75	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	43.573	12.9	76	0.00
10 T	Methyl Iodide	50.000	39.474	21.1	65	0.00
11 T	Tert butyl alcohol	250.000	200.004	20.0	69	0.00
12 CM	1,1-Dichloroethene	50.000	42.656	14.7#	75	0.00
13 T	Acrolein	250.000	239.955	4.0	89	0.00
14 T	Allyl chloride	50.000	44.386	11.2	77	0.00
15 T	Acrylonitrile	250.000	210.292	15.9	72	0.00
16 T	Acetone	250.000	168.739	32.5#	58	0.00
17 T	Carbon Disulfide	50.000	44.603	10.8	76	0.00
18 T	Methyl Acetate	50.000	41.584	16.8	74	0.00
19 T	Methyl tert-butyl Ether	50.000	43.701	12.6	76	0.00
20 T	Methylene Chloride	50.000	40.962	18.1	75	0.00
21 T	trans-1,2-Dichloroethene	50.000	42.074	15.9	73	0.00
22 T	Diisopropyl ether	50.000	45.419	9.2	77	0.00
23 T	Vinyl Acetate	250.000	204.908	18.0	67	0.00
24 P	1,1-Dichloroethane	50.000	44.099	11.8	76	0.00
25 T	2-Butanone	250.000	193.935	22.4	66	0.00
26 T	2,2-Dichloropropane	50.000	41.240	17.5	72	0.00
27 T	cis-1,2-Dichloroethene	50.000	42.485	15.0	73	0.00
28 T	Bromochloromethane	50.000	42.514	15.0	75	0.00
29 T	Tetrahydrofuran	250.000	208.649	16.5	70	0.00
30 C	Chloroform	50.000	43.934	12.1#	76	0.00
31 T	Cyclohexane	50.000	41.381	17.2	74	0.00
32 T	1,1,1-Trichloroethane	50.000	44.700	10.6	76	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.702	4.6	84	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	93	0.00
35 S	Dibromofluoromethane	50.000	50.108	-0.2	86	0.00
36 T	1,1-Dichloropropene	50.000	43.789	12.4	74	0.00
37 T	Ethyl Acetate	50.000	40.505	19.0	68	0.00
38 T	Carbon Tetrachloride	50.000	46.053	7.9	77	0.00
39 T	Methylcyclohexane	50.000	42.640	14.7	70	0.00
40 TM	Benzene	50.000	43.176	13.6	73	0.00
41 T	Methacrylonitrile	50.000	46.870	6.3	77	0.00
42 TM	1,2-Dichloroethane	50.000	43.074	13.9	74	0.00
43 T	Isopropyl Acetate	50.000	43.894	12.2	74	0.00
44 TM	Trichloroethene	50.000	42.162	15.7	71	0.00
45 C	1,2-Dichloropropane	50.000	44.550	10.9#	76	0.00
46 T	Dibromomethane	50.000	43.925	12.2	74	0.00
47 T	Bromodichloromethane	50.000	48.688	2.6	80	0.00
48 T	Methyl methacrylate	50.000	44.022	12.0	73	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	784.641	21.5	65	0.00
50 S	Toluene-d8	50.000	47.748	4.5	82	0.00
51 T	4-Methyl-2-Pentanone	250.000	221.769	11.3	71	0.00
52 CM	Toluene	50.000	43.311	13.4#	72	0.00
53 T	t-1,3-Dichloropropene	50.000	42.040	15.9	76	0.00
54 T	cis-1,3-Dichloropropene	50.000	42.783	14.4	75	0.00
55 T	1,1,2-Trichloroethane	50.000	43.695	12.6	74	0.00
56 T	Ethyl methacrylate	50.000	40.266	19.5	72	0.00
57 T	1,3-Dichloropropane	50.000	44.274	11.5	74	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	199.906	20.0	75	0.00
59 T	2-Hexanone	250.000	210.553	15.8	68	0.00
60 T	Dibromochloromethane	50.000	45.163	9.7	81	0.00
61 T	1,2-Dibromoethane	50.000	43.500	13.0	72	0.00
62 S	4-Bromofluorobenzene	50.000	47.803	4.4	82	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	92	0.00
64 T	Tetrachloroethene	50.000	39.220	21.6	66	0.00
65 PM	Chlorobenzene	50.000	42.599	14.8	72	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	46.746	6.5	76	0.00
67 C	Ethyl Benzene	50.000	44.211	11.6#	72	0.00
68 T	m/p-Xylenes	100.000	88.694	11.3	72	0.00
69 T	o-Xylene	50.000	43.770	12.5	71	0.00
70 T	Styrene	50.000	45.639	8.7	72	0.00
71 P	Bromoform	50.000	46.596	6.8	83	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	92	0.00
73 T	Isopropylbenzene	50.000	41.042	17.9	72	0.00
74 T	N-amyl acetate	50.000	42.693	14.6	72	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	41.122	17.8	73	0.00
76 T	1,2,3-Trichloropropane	50.000	37.774	24.5	66	0.00
77 T	Bromobenzene	50.000	40.419	19.2	72	0.00
78 T	n-propylbenzene	50.000	42.379	15.2	72	0.00
79 T	2-Chlorotoluene	50.000	40.940	18.1	72	0.00
80 T	1,3,5-Trimethylbenzene	50.000	41.560	16.9	72	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	42.518	15.0	74	0.00
82 T	4-Chlorotoluene	50.000	41.607	16.8	72	0.00
83 T	tert-Butylbenzene	50.000	41.584	16.8	72	0.00
84 T	1,2,4-Trimethylbenzene	50.000	42.102	15.8	71	0.00
85 T	sec-Butylbenzene	50.000	42.202	15.6	71	0.00
86 T	p-Isopropyltoluene	50.000	42.962	14.1	72	0.00
87 T	1,3-Dichlorobenzene	50.000	41.362	17.3	71	0.00
88 T	1,4-Dichlorobenzene	50.000	40.879	18.2	72	0.00
89 T	n-Butylbenzene	50.000	43.245	13.5	71	0.00
90 T	Hexachloroethane	50.000	49.615	0.8	82	0.00
91 T	1,2-Dichlorobenzene	50.000	41.663	16.7	72	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	43.592	12.8	74	0.00
93 T	1,2,4-Trichlorobenzene	50.000	39.241	21.5	71	0.00
94 T	Hexachlorobutadiene	50.000	42.365	15.3	72	0.00
95 T	Naphthalene	50.000	36.555	26.9#	67	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	39.578	20.8	71	0.00

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