

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN111822\
 Data File : VN075332.D
 Acq On : 18 Nov 2022 23:03
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 19 05:17:10 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N102622W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 27 09:48:49 2022
 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	133	0.00
2 T	Dichlorodifluoromethane	50.000	40.420	19.2	110	0.00
3 P	Chloromethane	50.000	38.180	23.6	106	0.00
4 C	Vinyl Chloride	50.000	36.111	27.8#	97	0.00
5 T	Bromomethane	50.000	37.237	25.5#	92	0.00
6 T	Chloroethane	50.000	36.475	27.0#	102	0.00
7 T	Trichlorofluoromethane	50.000	47.578	4.8	129	0.00
8 T	Diethyl Ether	50.000	48.240	3.5	130	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.072	-0.1	137	-0.01
10 T	Methyl Iodide	50.000	54.644	-9.3	153	0.00
11 T	Tert butyl alcohol	250.000	244.238	2.3	142	0.00
12 CM	1,1-Dichloroethene	50.000	50.296	-0.6#	138	0.00
13 T	Acrolein	250.000	895.167	-258.1#	498	0.00
14 T	Allyl chloride	50.000	47.686	4.6	126	0.00
15 T	Acrylonitrile	250.000	245.522	1.8	135	0.00
16 T	Acetone	250.000	227.620	9.0	131	0.00
17 T	Carbon Disulfide	50.000	49.187	1.6	132	0.00
18 T	Methyl Acetate	50.000	49.781	0.4	138	0.00
19 T	Methyl tert-butyl Ether	50.000	48.648	2.7	131	0.00
20 T	Methylene Chloride	50.000	48.991	2.0	137	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.169	-0.3	138	0.00
22 T	Diisopropyl ether	50.000	47.456	5.1	127	0.00
23 T	Vinyl Acetate	250.000	206.433	17.4	109	0.00
24 P	1,1-Dichloroethane	50.000	47.541	4.9	130	0.00
25 T	2-Butanone	250.000	233.470	6.6	130	0.00
26 T	2,2-Dichloropropane	50.000	43.962	12.1	120	-0.01
27 T	cis-1,2-Dichloroethene	50.000	51.888	-3.8	141	0.00
28 T	Bromochloromethane	50.000	36.966	26.1#	99	0.00
29 T	Tetrahydrofuran	250.000	230.050	8.0	124	0.00
30 C	Chloroform	50.000	48.874	2.3#	132	0.00
31 T	Cyclohexane	50.000	43.838	12.3	121	0.00
32 T	1,1,1-Trichloroethane	50.000	49.961	0.1	133	0.00
33 S	1,2-Dichloroethane-d4	50.000	36.198	27.6#	101	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	115	0.00
35 S	Dibromofluoromethane	50.000	48.509	3.0	116	0.00
36 T	1,1-Dichloropropene	50.000	55.117	-10.2	129	0.00
37 T	Ethyl Acetate	50.000	47.909	4.2	119	0.00
38 T	Carbon Tetrachloride	50.000	57.792	-15.6	133	0.00
39 T	Methylcyclohexane	50.000	53.927	-7.9	125	0.00
40 TM	Benzene	50.000	55.257	-10.5	130	0.00
41 T	Methacrylonitrile	50.000	50.636	-1.3	118	0.00
42 TM	1,2-Dichloroethane	50.000	51.274	-2.5	121	0.00
43 T	Isopropyl Acetate	50.000	53.678	-7.4	126	0.00
44 TM	Trichloroethene	50.000	59.873	-19.7	144	0.00
45 C	1,2-Dichloropropane	50.000	56.487	-13.0#	130	0.00
46 T	Dibromomethane	50.000	54.758	-9.5	131	0.00
47 T	Bromodichloromethane	50.000	55.712	-11.4	131	0.00
48 T	Methyl methacrylate	50.000	50.815	-1.6	123	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)

49 T	1,4-Dioxane	1000.000	1136.431	-13.6	140	0.00
50 S	Toluene-d8	50.000	42.354	15.3	99	0.00
51 T	4-Methyl-2-Pentanone	250.000	259.099	-3.6	123	0.00
52 CM	Toluene	50.000	55.568	-11.1#	124	0.00
53 T	t-1,3-Dichloropropene	50.000	55.601	-11.2	123	0.00
54 T	cis-1,3-Dichloropropene	50.000	56.351	-12.7	128	0.00
55 T	1,1,2-Trichloroethane	50.000	56.902	-13.8	131	0.00
56 T	Ethyl methacrylate	50.000	55.919	-11.8	126	0.00
57 T	1,3-Dichloropropane	50.000	54.880	-9.8	127	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	229.595	8.2	101	0.00
59 T	2-Hexanone	250.000	261.856	-4.7	124	0.00
60 T	Dibromochloromethane	50.000	61.481	-23.0	137	0.00
61 T	1,2-Dibromoethane	50.000	58.150	-16.3	130	0.00
62 S	4-Bromofluorobenzene	50.000	48.380	3.2	108	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	112	0.00
64 T	Tetrachloroethene	50.000	65.705	-31.4#	154	0.00
65 PM	Chlorobenzene	50.000	57.233	-14.5	131	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	59.895	-19.8	135	0.00
67 C	Ethyl Benzene	50.000	56.669	-13.3#	125	0.00
68 T	m/p-Xylenes	100.000	114.299	-14.3	123	0.00
69 T	o-Xylene	50.000	57.989	-16.0	128	0.00
70 T	Styrene	50.000	59.400	-18.8	128	0.00
71 P	Bromoform	50.000	68.448	-36.9#	151	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	113	0.00
73 T	Isopropylbenzene	50.000	52.683	-5.4	124	0.00
74 T	N-ethyl acetate	50.000	50.410	-0.8	122	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	57.388	-14.8	125	0.00
76 T	1,2,3-Trichloropropane	50.000	52.262	-4.5	118	0.00
77 T	Bromobenzene	50.000	59.666	-19.3	144	0.00
78 T	n-propylbenzene	50.000	54.107	-8.2	126	0.00
79 T	2-Chlorotoluene	50.000	52.930	-5.9	125	0.00
80 T	1,3,5-Trimethylbenzene	50.000	55.027	-10.1	126	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	54.133	-8.3	126	0.00
82 T	4-Chlorotoluene	50.000	52.930	-5.9	125	0.00
83 T	tert-Butylbenzene	50.000	55.522	-11.0	129	0.00
84 T	1,2,4-Trimethylbenzene	50.000	54.864	-9.7	126	0.00
85 T	sec-Butylbenzene	50.000	56.205	-12.4	128	0.00
86 T	p-Isopropyltoluene	50.000	58.419	-16.8	131	0.00
87 T	1,3-Dichlorobenzene	50.000	58.803	-17.6	136	0.00
88 T	1,4-Dichlorobenzene	50.000	59.159	-18.3	138	0.00
89 T	n-Butylbenzene	50.000	59.399	-18.8	131	0.00
90 T	Hexachloroethane	50.000	53.385	-6.8	122	0.00
91 T	1,2-Dichlorobenzene	50.000	58.032	-16.1	135	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	52.953	-5.9	124	0.00
93 T	1,2,4-Trichlorobenzene	50.000	75.416	-50.8#	167	0.00
94 T	Hexachlorobutadiene	50.000	76.622	-53.2#	185	0.00
95 T	Naphthalene	50.000	64.158	-28.3#	142	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	75.785	-51.6#	172	0.00

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