

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN110524\
 Data File : VN084700.D
 Acq On : 05 Nov 2024 20:12
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 06 00:38:49 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N103024W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 31 18:45:38 2024
 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	97	0.00
2 T	Dichlorodifluoromethane	50.000	39.642	20.7	80	0.00
3 P	Chloromethane	50.000	41.193	17.6	81	0.00
4 C	Vinyl Chloride	50.000	43.470	13.1#	86	0.00
5 T	Bromomethane	50.000	42.928	14.1	92	-0.05
6 T	Chloroethane	50.000	44.277	11.4	88	-0.05
7 T	Trichlorofluoromethane	50.000	40.921	18.2	84	-0.03
8 T	Diethyl Ether	50.000	47.389	5.2	93	-0.01
9 T	1,1,2-Trichlorotrifluoroeth	50.000	40.156	19.7	80	-0.02
10 T	Methyl Iodide	50.000	47.072	5.9	95	-0.02
11 T	Tert butyl alcohol	250.000	225.233	9.9	96	0.01
12 CM	1,1-Dichloroethene	50.000	42.176	15.6#	86	-0.02
13 T	Acrolein	250.000	259.188	-3.7	108	0.00
14 T	Allyl chloride	50.000	45.414	9.2	89	-0.01
15 T	Acrylonitrile	250.000	237.746	4.9	94	0.00
16 T	Acetone	250.000	239.472	4.2	95	0.00
17 T	Carbon Disulfide	50.000	36.911	26.2#	78	-0.02
18 T	Methyl Acetate	50.000	44.171	11.7	88	0.00
19 T	Methyl tert-butyl Ether	50.000	49.883	0.2	96	0.00
20 T	Methylene Chloride	50.000	44.782	10.4	91	0.00
21 T	trans-1,2-Dichloroethene	50.000	42.975	14.0	86	0.00
22 T	Diisopropyl ether	50.000	49.015	2.0	94	0.00
23 T	Vinyl Acetate	250.000	254.301	-1.7	96	0.00
24 P	1,1-Dichloroethane	50.000	45.600	8.8	91	0.00
25 T	2-Butanone	250.000	237.969	4.8	98	0.00
26 T	2,2-Dichloropropane	50.000	39.425	21.2	78	0.00
27 T	cis-1,2-Dichloroethene	50.000	45.053	9.9	90	0.00
28 T	Bromochloromethane	50.000	54.663	-9.3	91	0.00
29 T	Tetrahydrofuran	250.000	238.612	4.6	93	0.00
30 C	Chloroform	50.000	47.173	5.7#	94	0.00
31 T	Cyclohexane	50.000	37.158	25.7#	76	0.00
32 T	1,1,1-Trichloroethane	50.000	45.184	9.6	90	0.00
33 S	1,2-Dichloroethane-d4	50.000	51.643	-3.3	100	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	102	0.00
35 S	Dibromofluoromethane	50.000	49.484	1.0	99	0.00
36 T	1,1-Dichloropropene	50.000	39.811	20.4	84	0.00
37 T	Ethyl Acetate	50.000	44.795	10.4	92	0.00
38 T	Carbon Tetrachloride	50.000	42.038	15.9	87	0.00
39 T	Methylcyclohexane	50.000	40.419	19.2	77	0.00
40 TM	Benzene	50.000	42.871	14.3	91	0.00
41 T	Methacrylonitrile	50.000	49.845	0.3	94	0.00
42 TM	1,2-Dichloroethane	50.000	45.106	9.8	91	0.00
43 T	Isopropyl Acetate	50.000	54.534	-9.1	115	0.00
44 TM	Trichloroethene	50.000	40.527	18.9	85	0.00
45 C	1,2-Dichloropropane	50.000	45.225	9.5#	93	0.00
46 T	Dibromomethane	50.000	45.023	10.0	94	0.00
47 T	Bromodichloromethane	50.000	45.188	9.6	93	0.00
48 T	Methyl methacrylate	50.000	48.222	3.6	94	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	923.802	7.6	91	0.00
50 S	Toluene-d8	50.000	48.549	2.9	94	0.00
51 T	4-Methyl-2-Pentanone	250.000	240.347	3.9	94	0.00
52 CM	Toluene	50.000	43.916	12.2#	88	0.00
53 T	t-1,3-Dichloropropene	50.000	42.741	14.5	87	0.00
54 T	cis-1,3-Dichloropropene	50.000	43.889	12.2	88	0.00
55 T	1,1,2-Trichloroethane	50.000	45.515	9.0	93	0.00
56 T	Ethyl methacrylate	50.000	50.740	-1.5	92	0.00
57 T	1,3-Dichloropropane	50.000	46.138	7.7	95	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	269.324	-7.7	94	0.00
59 T	2-Hexanone	250.000	242.293	3.1	93	0.00
60 T	Dibromochloromethane	50.000	47.180	5.6	92	0.00
61 T	1,2-Dibromoethane	50.000	44.489	11.0	92	0.00
62 S	4-Bromofluorobenzene	50.000	51.548	-3.1	99	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	101	0.00
64 T	Tetrachloroethene	50.000	39.668	20.7	85	0.00
65 PM	Chlorobenzene	50.000	40.883	18.2	87	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	44.110	11.8	93	0.00
67 C	Ethyl Benzene	50.000	42.505	15.0#	85	0.00
68 T	m/p-Xylenes	100.000	85.718	14.3	84	0.00
69 T	o-Xylene	50.000	45.232	9.5	88	0.00
70 T	Styrene	50.000	45.140	9.7	88	0.00
71 P	Bromoform	50.000	46.520	7.0	94	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	107	0.00
73 T	Isopropylbenzene	50.000	39.762	20.5	83	0.00
74 T	N-amyl acetate	50.000	44.622	10.8	93	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	40.386	19.2	94	0.00
76 T	1,2,3-Trichloropropane	50.000	38.456	23.1	93	0.00
77 T	Bromobenzene	50.000	39.228	21.5	89	0.00
78 T	n-propylbenzene	50.000	39.050	21.9	81	0.00
79 T	2-Chlorotoluene	50.000	39.842	20.3	87	0.00
80 T	1,3,5-Trimethylbenzene	50.000	41.288	17.4	84	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	38.585	22.8	87	0.00
82 T	4-Chlorotoluene	50.000	38.064	23.9	85	0.00
83 T	tert-Butylbenzene	50.000	42.975	14.0	87	0.00
84 T	1,2,4-Trimethylbenzene	50.000	41.806	16.4	85	0.00
85 T	sec-Butylbenzene	50.000	39.428	21.1	81	0.00
86 T	p-Isopropyltoluene	50.000	41.176	17.6	80	0.00
87 T	1,3-Dichlorobenzene	50.000	36.169	27.7#	85	0.00
88 T	1,4-Dichlorobenzene	50.000	39.077	21.8	85	0.00
89 T	n-Butylbenzene	50.000	35.787	28.4#	76	0.00
90 T	Hexachloroethane	50.000	36.539	26.9#	82	0.00
91 T	1,2-Dichlorobenzene	50.000	38.309	23.4	89	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	39.589	20.8	92	0.00
93 T	1,2,4-Trichlorobenzene	50.000	33.844	32.3#	81	0.00
94 T	Hexachlorobutadiene	50.000	32.522	35.0#	80	0.00
95 T	Naphthalene	50.000	38.367	23.3	85	0.00

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

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	34.553	30.9#	82	0.00

(#) = Out of Range

SPCC's out = 0 CCC's out = 6