

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN072922\
 Data File : VN073650.D
 Acq On : 29 Jul 2022 21:29
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Aug 01 04:10:32 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N072822W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jul 29 02:20:25 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	97	0.00
2 T	Dichlorodifluoromethane	50.000	45.362	9.3	94	0.00
3 P	Chloromethane	50.000	52.253	-4.5	95	0.00
4 C	Vinyl Chloride	50.000	45.582	8.8#	94	0.00
5 T	Bromomethane	50.000	46.134	7.7	96	0.00
6 T	Chloroethane	50.000	52.107	-4.2	97	0.00
7 T	Trichlorofluoromethane	50.000	50.384	-0.8	100	0.00
8 T	Diethyl Ether	50.000	46.601	6.8	96	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	46.207	7.6	97	0.00
10 T	Methyl Iodide	50.000	58.032	-16.1	104	0.00
11 T	Tert butyl alcohol	250.000	254.009	-1.6	98	0.00
12 CM	1,1-Dichloroethene	50.000	46.795	6.4#	98	0.00
13 T	Acrolein	250.000	267.751	-7.1	99	0.00
14 T	Allyl chloride	50.000	45.495	9.0	92	0.00
15 T	Acrylonitrile	250.000	247.902	0.8	98	0.00
16 T	Acetone	250.000	223.713	10.5	97	0.00
17 T	Carbon Disulfide	50.000	45.786	8.4	95	0.00
18 T	Methyl Acetate	50.000	48.398	3.2	101	0.00
19 T	Methyl tert-butyl Ether	50.000	50.507	-1.0	99	0.00
20 T	Methylene Chloride	50.000	52.227	-4.5	98	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.715	4.6	96	0.00
22 T	Diisopropyl ether	50.000	48.540	2.9	96	0.00
23 T	Vinyl Acetate	250.000	259.715	-3.9	98	0.00
24 P	1,1-Dichloroethane	50.000	46.664	6.7	99	0.00
25 T	2-Butanone	250.000	240.688	3.7	96	0.00
26 T	2,2-Dichloropropane	50.000	38.045	23.9	79	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.394	3.2	98	0.00
28 T	Bromochloromethane	50.000	47.946	4.1	95	0.00
29 T	Tetrahydrofuran	250.000	250.678	-0.3	96	0.00
30 C	Chloroform	50.000	47.697	4.6#	99	0.00
31 T	Cyclohexane	50.000	45.503	9.0	96	0.00
32 T	1,1,1-Trichloroethane	50.000	49.155	1.7	99	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.242	5.5	98	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	99	0.00
35 S	Dibromofluoromethane	50.000	48.214	3.6	98	0.00
36 T	1,1-Dichloropropene	50.000	48.339	3.3	96	0.00
37 T	Ethyl Acetate	50.000	49.091	1.8	97	0.00
38 T	Carbon Tetrachloride	50.000	48.663	2.7	99	0.00
39 T	Methylcyclohexane	50.000	50.137	-0.3	95	0.00
40 TM	Benzene	50.000	48.272	3.5	98	0.00
41 T	Methacrylonitrile	50.000	44.014	12.0	83	0.00
42 TM	1,2-Dichloroethane	50.000	47.417	5.2	98	0.00
43 T	Isopropyl Acetate	50.000	50.720	-1.4	97	0.00
44 TM	Trichloroethene	50.000	47.528	4.9	96	0.00
45 C	1,2-Dichloropropane	50.000	48.221	3.6#	98	0.00
46 T	Dibromomethane	50.000	49.404	1.2	99	0.00
47 T	Bromodichloromethane	50.000	49.358	1.3	100	0.00
48 T	Methyl methacrylate	50.000	51.500	-3.0	98	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	1032.597	-3.3	96	0.00
50 S	Toluene-d8	50.000	49.015	2.0	97	0.00
51 T	4-Methyl-2-Pentanone	250.000	257.852	-3.1	97	0.00
52 CM	Toluene	50.000	50.996	-2.0#	97	0.00
53 T	t-1,3-Dichloropropene	50.000	51.863	-3.7	97	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.059	-0.1	95	0.00
55 T	1,1,2-Trichloroethane	50.000	50.705	-1.4	100	0.00
56 T	Ethyl methacrylate	50.000	57.655	-15.3	100	0.00
57 T	1,3-Dichloropropane	50.000	49.287	1.4	98	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	244.889	2.0	102	0.00
59 T	2-Hexanone	250.000	267.362	-6.9	97	0.00
60 T	Dibromochloromethane	50.000	53.223	-6.4	101	0.00
61 T	1,2-Dibromoethane	50.000	51.617	-3.2	100	0.00
62 S	4-Bromofluorobenzene	50.000	49.053	1.9	98	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	97	0.00
64 T	Tetrachloroethene	50.000	46.447	7.1	96	0.00
65 PM	Chlorobenzene	50.000	49.268	1.5	98	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.541	-3.1	101	0.00
67 C	Ethyl Benzene	50.000	51.919	-3.8#	97	0.00
68 T	m/p-Xylenes	100.000	105.485	-5.5	98	0.00
69 T	o-Xylene	50.000	54.089	-8.2	98	0.00
70 T	Styrene	50.000	56.256	-12.5	99	0.00
71 P	Bromoform	50.000	53.385	-6.8	100	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	96	0.00
73 T	Isopropylbenzene	50.000	50.941	-1.9	98	0.00
74 T	N-ethyl acetate	50.000	53.978	-8.0	102	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	45.069	9.9	98	0.00
76 T	1,2,3-Trichloropropane	50.000	51.997	-4.0	97	0.00
77 T	Bromobenzene	50.000	48.867	2.3	99	0.00
78 T	n-propylbenzene	50.000	51.552	-3.1	97	0.00
79 T	2-Chlorotoluene	50.000	49.041	1.9	98	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.706	-3.4	99	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.046	1.9	96	0.00
82 T	4-Chlorotoluene	50.000	49.808	0.4	97	0.00
83 T	tert-Butylbenzene	50.000	53.947	-7.9	100	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.354	-6.7	99	0.00
85 T	sec-Butylbenzene	50.000	53.030	-6.1	98	0.00
86 T	p-Isopropyltoluene	50.000	55.858	-11.7	98	0.00
87 T	1,3-Dichlorobenzene	50.000	48.182	3.6	98	0.00
88 T	1,4-Dichlorobenzene	50.000	47.905	4.2	98	0.00
89 T	n-Butylbenzene	50.000	53.261	-6.5	96	0.00
90 T	Hexachloroethane	50.000	49.734	0.5	99	0.00
91 T	1,2-Dichlorobenzene	50.000	49.049	1.9	100	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.700	0.6	100	0.00
93 T	1,2,4-Trichlorobenzene	50.000	55.066	-10.1	99	0.00
94 T	Hexachlorobutadiene	50.000	48.925	2.2	97	0.00
95 T	Naphthalene	50.000	58.809	-17.6	100	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	53.897	-7.8	99	0.00

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