

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN072922\
 Data File : VN073627.D
 Acq On : 29 Jul 2022 10:53
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Aug 01 04:04:36 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	107	0.00
2 T	Dichlorodifluoromethane	50.000	44.786	10.4	103	0.00
3 P	Chloromethane	50.000	47.585	4.8	97	0.00
4 C	Vinyl Chloride	50.000	40.347	19.3#	93	0.00
5 T	Bromomethane	50.000	48.242	3.5	111	0.00
6 T	Chloroethane	50.000	47.852	4.3	99	0.00
7 T	Trichlorofluoromethane	50.000	42.456	15.1	93	0.00
8 T	Diethyl Ether	50.000	46.660	6.7	107	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	46.307	7.4	108	0.00
10 T	Methyl Iodide	50.000	53.245	-6.5	105	0.00
11 T	Tert butyl alcohol	250.000	234.837	6.1	101	0.00
12 CM	1,1-Dichloroethene	50.000	45.478	9.0#	106	0.00
13 T	Acrolein	250.000	283.765	-13.5	116	0.00
14 T	Allyl chloride	50.000	44.252	11.5	99	0.00
15 T	Acrylonitrile	250.000	230.265	7.9	100	0.00
16 T	Acetone	250.000	201.032	19.6	96	0.00
17 T	Carbon Disulfide	50.000	43.868	12.3	101	0.00
18 T	Methyl Acetate	50.000	43.930	12.1	101	-0.01
19 T	Methyl tert-butyl Ether	50.000	49.394	1.2	107	0.00
20 T	Methylene Chloride	50.000	50.144	-0.3	105	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.579	6.8	104	0.00
22 T	Diisopropyl ether	50.000	46.348	7.3	101	0.00
23 T	Vinyl Acetate	250.000	247.972	0.8	104	0.00
24 P	1,1-Dichloroethane	50.000	44.527	10.9	104	0.00
25 T	2-Butanone	250.000	217.682	12.9	96	0.00
26 T	2,2-Dichloropropane	50.000	44.840	10.3	103	0.00
27 T	cis-1,2-Dichloroethene	50.000	46.985	6.0	106	0.00
28 T	Bromochloromethane	50.000	45.655	8.7	100	0.00
29 T	Tetrahydrofuran	250.000	224.394	10.2	95	0.00
30 C	Chloroform	50.000	45.414	9.2#	104	0.00
31 T	Cyclohexane	50.000	43.103	13.8	101	0.00
32 T	1,1,1-Trichloroethane	50.000	46.136	7.7	103	0.00
33 S	1,2-Dichloroethane-d4	50.000	46.746	6.5	107	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	104	0.00
35 S	Dibromofluoromethane	50.000	49.193	1.6	106	0.00
36 T	1,1-Dichloropropene	50.000	49.205	1.6	103	0.00
37 T	Ethyl Acetate	50.000	48.876	2.2	102	0.00
38 T	Carbon Tetrachloride	50.000	49.385	1.2	106	0.00
39 T	Methylcyclohexane	50.000	52.532	-5.1	105	0.00
40 TM	Benzene	50.000	47.705	4.6	102	0.00
41 T	Methacrylonitrile	50.000	48.151	3.7	96	0.00
42 TM	1,2-Dichloroethane	50.000	47.767	4.5	104	0.00
43 T	Isopropyl Acetate	50.000	51.108	-2.2	103	0.00
44 TM	Trichloroethene	50.000	49.410	1.2	105	0.00
45 C	1,2-Dichloropropane	50.000	47.180	5.6#	101	0.00
46 T	Dibromomethane	50.000	49.418	1.2	104	0.00
47 T	Bromodichloromethane	50.000	49.428	1.1	105	0.00
48 T	Methyl methacrylate	50.000	54.276	-8.6	109	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	1021.111	-2.1	100	0.00
50 S	Toluene-d8	50.000	50.226	-0.5	105	0.00
51 T	4-Methyl-2-Pentanone	250.000	248.009	0.8	98	0.00
52 CM	Toluene	50.000	50.573	-1.1#	101	0.00
53 T	t-1,3-Dichloropropene	50.000	54.190	-8.4	108	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.473	-4.9	105	0.00
55 T	1,1,2-Trichloroethane	50.000	50.560	-1.1	105	0.00
56 T	Ethyl methacrylate	50.000	57.373	-14.7	105	0.00
57 T	1,3-Dichloropropane	50.000	49.686	0.6	105	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	234.401	6.2	103	0.00
59 T	2-Hexanone	250.000	254.622	-1.8	98	0.00
60 T	Dibromochloromethane	50.000	54.253	-8.5	109	0.00
61 T	1,2-Dibromoethane	50.000	52.297	-4.6	107	0.00
62 S	4-Bromofluorobenzene	50.000	50.233	-0.5	107	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	103	0.00
64 T	Tetrachloroethene	50.000	47.687	4.6	104	0.00
65 PM	Chlorobenzene	50.000	49.264	1.5	104	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.537	-3.1	107	0.00
67 C	Ethyl Benzene	50.000	51.415	-2.8#	102	0.00
68 T	m/p-Xylenes	100.000	105.964	-6.0	104	0.00
69 T	o-Xylene	50.000	53.799	-7.6	103	0.00
70 T	Styrene	50.000	55.909	-11.8	104	0.00
71 P	Bromoform	50.000	54.820	-9.6	109	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	101	0.00
73 T	Isopropylbenzene	50.000	51.608	-3.2	104	0.00
74 T	N-ethyl acetate	50.000	52.156	-4.3	103	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	44.984	10.0	103	0.00
76 T	1,2,3-Trichloropropane	50.000	49.789	0.4	97	0.00
77 T	Bromobenzene	50.000	50.117	-0.2	106	0.00
78 T	n-propylbenzene	50.000	52.157	-4.3	103	0.00
79 T	2-Chlorotoluene	50.000	49.880	0.2	104	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.584	-5.2	105	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	52.397	-4.8	107	0.00
82 T	4-Chlorotoluene	50.000	50.660	-1.3	104	0.00
83 T	tert-Butylbenzene	50.000	52.473	-4.9	102	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.147	-6.3	103	0.00
85 T	sec-Butylbenzene	50.000	53.085	-6.2	102	0.00
86 T	p-Isopropyltoluene	50.000	57.602	-15.2	106	0.00
87 T	1,3-Dichlorobenzene	50.000	49.793	0.4	106	0.00
88 T	1,4-Dichlorobenzene	50.000	48.999	2.0	105	0.00
89 T	n-Butylbenzene	50.000	55.630	-11.3	105	0.00
90 T	Hexachloroethane	50.000	50.883	-1.8	106	0.00
91 T	1,2-Dichlorobenzene	50.000	49.146	1.7	104	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.447	1.1	104	0.00
93 T	1,2,4-Trichlorobenzene	50.000	59.445	-18.9	112	0.00
94 T	Hexachlorobutadiene	50.000	51.566	-3.1	107	0.00
95 T	Naphthalene	50.000	60.414	-20.8	108	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	56.294	-12.6	108	0.00

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