

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX060322\
 Data File : VX029206.D
 Acq On : 03 Jun 2022 21:28
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 06 02:37:52 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X053122W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 01 04:45:42 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	99	0.00
2 T	Dichlorodifluoromethane	50.000	55.228	-10.5	100	0.00
3 P	Chloromethane	50.000	52.170	-4.3	102	0.00
4 C	Vinyl Chloride	50.000	53.601	-7.2#	100	0.00
5 T	Bromomethane	50.000	50.116	-0.2	91	0.00
6 T	Chloroethane	50.000	44.999	10.0	93	0.00
7 T	Trichlorofluoromethane	50.000	52.227	-4.5	98	0.00
8 T	Diethyl Ether	50.000	51.187	-2.4	96	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	54.387	-8.8	105	0.00
10 T	Methyl Iodide	50.000	51.222	-2.4	96	0.00
11 T	Tert butyl alcohol	250.000	245.804	1.7	97	0.02
12 CM	1,1-Dichloroethene	50.000	53.034	-6.1#	102	0.00
13 T	Acrolein	250.000	130.137	47.9#	49	0.00
14 T	Allyl chloride	50.000	56.152	-12.3	106	0.00
15 T	Acrylonitrile	250.000	298.770	-19.5	113	0.00
16 T	Acetone	250.000	288.838	-15.5	112	0.00
17 T	Carbon Disulfide	50.000	45.168	9.7	89	0.00
18 T	Methyl Acetate	50.000	63.401	-26.8#	123	0.00
19 T	Methyl tert-butyl Ether	50.000	55.869	-11.7	105	0.00
20 T	Methylene Chloride	50.000	54.674	-9.3	106	0.00
21 T	trans-1,2-Dichloroethene	50.000	53.528	-7.1	103	0.00
22 T	Diisopropyl ether	50.000	58.228	-16.5	109	0.00
23 T	Vinyl Acetate	250.000	295.113	-18.0	107	0.00
24 P	1,1-Dichloroethane	50.000	57.318	-14.6	109	0.00
25 T	2-Butanone	250.000	295.930	-18.4	112	0.00
26 T	2,2-Dichloropropane	50.000	44.570	10.9	84	0.00
27 T	cis-1,2-Dichloroethene	50.000	53.274	-6.5	104	0.00
28 T	Bromochloromethane	50.000	54.929	-9.9	111	0.00
29 T	Tetrahydrofuran	250.000	304.870	-21.9	113	0.00
30 C	Chloroform	50.000	55.417	-10.8#	104	0.00
31 T	Cyclohexane	50.000	56.813	-13.6	107	0.00
32 T	1,1,1-Trichloroethane	50.000	52.665	-5.3	98	0.00
33 S	1,2-Dichloroethane-d4	50.000	55.777	-11.6	107	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	106	0.00
35 S	Dibromofluoromethane	50.000	47.457	5.1	99	0.00
36 T	1,1-Dichloropropene	50.000	50.469	-0.9	105	0.00
37 T	Ethyl Acetate	50.000	54.518	-9.0	108	0.00
38 T	Carbon Tetrachloride	50.000	45.620	8.8	93	0.00
39 T	Methylcyclohexane	50.000	49.595	0.8	101	0.00
40 TM	Benzene	50.000	51.240	-2.5	105	0.00
41 T	Methacrylonitrile	50.000	56.456	-12.9	110	0.00
42 TM	1,2-Dichloroethane	50.000	51.724	-3.4	105	0.00
43 T	Isopropyl Acetate	50.000	52.084	-4.2	104	0.00
44 TM	Trichloroethene	50.000	47.400	5.2	96	0.00
45 C	1,2-Dichloropropane	50.000	53.754	-7.5#	109	0.00
46 T	Dibromomethane	50.000	49.797	0.4	102	0.00
47 T	Bromodichloromethane	50.000	48.626	2.7	98	0.00
48 T	Methyl methacrylate	50.000	54.259	-8.5	108	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	936.018	6.4	96	0.02
50 S	Toluene-d8	50.000	48.012	4.0	100	0.00
51 T	4-Methyl-2-Pentanone	250.000	271.187	-8.5	109	0.00
52 CM	Toluene	50.000	50.244	-0.5#	102	0.00
53 T	t-1,3-Dichloropropene	50.000	46.747	6.5	92	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.518	3.0	97	0.00
55 T	1,1,2-Trichloroethane	50.000	49.367	1.3	101	0.00
56 T	Ethyl methacrylate	50.000	51.832	-3.7	102	0.00
57 T	1,3-Dichloropropane	50.000	50.978	-2.0	103	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	262.084	-4.8	101	0.00
59 T	2-Hexanone	250.000	266.786	-6.7	106	0.00
60 T	Dibromochloromethane	50.000	43.647	12.7	88	0.00
61 T	1,2-Dibromoethane	50.000	48.533	2.9	100	0.00
62 S	4-Bromofluorobenzene	50.000	46.893	6.2	98	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	104	0.00
64 T	Tetrachloroethene	50.000	45.090	9.8	91	0.00
65 PM	Chlorobenzene	50.000	47.566	4.9	96	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	46.251	7.5	93	0.00
67 C	Ethyl Benzene	50.000	50.679	-1.4#	99	0.00
68 T	m/p-Xylenes	100.000	98.928	1.1	96	0.00
69 T	o-Xylene	50.000	49.156	1.7	95	0.00
70 T	Styrene	50.000	49.879	0.2	96	0.00
71 P	Bromoform	50.000	38.787	22.4	77	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	94	0.00
73 T	Isopropylbenzene	50.000	53.621	-7.2	98	0.00
74 T	N-amyl acetate	50.000	56.006	-12.0	99	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	53.309	-6.6	99	0.00
76 T	1,2,3-Trichloropropane	50.000	53.883	-7.8	100	0.00
77 T	Bromobenzene	50.000	46.957	6.1	89	0.00
78 T	n-propylbenzene	50.000	54.847	-9.7	98	0.00
79 T	2-Chlorotoluene	50.000	53.009	-6.0	99	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.244	-6.5	97	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	44.777	10.4	80	0.00
82 T	4-Chlorotoluene	50.000	52.590	-5.2	97	0.00
83 T	tert-Butylbenzene	50.000	51.017	-2.0	93	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.176	-6.4	96	0.00
85 T	sec-Butylbenzene	50.000	53.525	-7.0	96	0.00
86 T	p-Isopropyltoluene	50.000	51.430	-2.9	92	0.00
87 T	1,3-Dichlorobenzene	50.000	46.722	6.6	87	0.00
88 T	1,4-Dichlorobenzene	50.000	46.536	6.9	88	0.00
89 T	n-Butylbenzene	50.000	53.303	-6.6	95	0.00
90 T	Hexachloroethane	50.000	45.526	8.9	83	0.00
91 T	1,2-Dichlorobenzene	50.000	47.783	4.4	87	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	52.861	-5.7	94	0.00
93 T	1,2,4-Trichlorobenzene	50.000	47.236	5.5	88	0.00
94 T	Hexachlorobutadiene	50.000	44.557	10.9	80	0.00
95 T	Naphthalene	50.000	54.969	-9.9	95	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	48.105	3.8	88	0.00

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