

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX050322\
 Data File : VX028491.D
 Acq On : 03 May 2022 10:47
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: May 04 06:02:08 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X041922W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 19 13:38:04 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	104	0.00
2 T	Dichlorodifluoromethane	50.000	64.613	-29.2#	151	0.00
3 P	Chloromethane	50.000	62.180	-24.4	128	0.00
4 C	Vinyl Chloride	50.000	48.516	3.0#	113	0.00
5 T	Bromomethane	50.000	56.431	-12.9	106	0.00
6 T	Chloroethane	50.000	49.298	1.4	104	0.00
7 T	Trichlorofluoromethane	50.000	41.720	16.6	96	0.00
8 T	Diethyl Ether	50.000	54.308	-8.6	112	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	61.663	-23.3	159	0.00
10 T	Methyl Iodide	50.000	58.019	-16.0	137	0.00
11 T	Tert butyl alcohol	250.000	245.685	1.7	110	0.00
12 CM	1,1-Dichloroethene	50.000	57.993	-16.0#	148	0.00
13 T	Acrolein	250.000	240.207	3.9	92	0.00
14 T	Allyl chloride	50.000	50.871	-1.7	115	0.00
15 T	Acrylonitrile	250.000	277.746	-11.1	119	0.00
16 T	Acetone	250.000	299.141	-19.7	135	0.00
17 T	Carbon Disulfide	50.000	43.647	12.7	102	0.00
18 T	Methyl Acetate	50.000	55.259	-10.5	128	0.00
19 T	Methyl tert-butyl Ether	50.000	55.014	-10.0	115	0.00
20 T	Methylene Chloride	50.000	56.393	-12.8	134	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.745	0.5	108	0.00
22 T	Diisopropyl ether	50.000	52.234	-4.5	113	0.00
23 T	Vinyl Acetate	250.000	260.034	-4.0	109	0.00
24 P	1,1-Dichloroethane	50.000	53.271	-6.5	122	0.00
25 T	2-Butanone	250.000	253.836	-1.5	110	0.00
26 T	2,2-Dichloropropane	50.000	46.440	7.1	101	0.00
27 T	cis-1,2-Dichloroethene	50.000	52.291	-4.6	115	0.00
28 T	Bromochloromethane	50.000	45.823	8.4	96	0.00
29 T	Tetrahydrofuran	250.000	247.045	1.2	108	0.00
30 C	Chloroform	50.000	50.986	-2.0#	110	0.00
31 T	Cyclohexane	50.000	45.202	9.6	98	0.00
32 T	1,1,1-Trichloroethane	50.000	48.767	2.5	104	0.00
33 S	1,2-Dichloroethane-d4	50.000	44.309	11.4	95	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	99	0.00
35 S	Dibromofluoromethane	50.000	48.648	2.7	100	0.00
36 T	1,1-Dichloropropene	50.000	50.229	-0.5	105	0.00
37 T	Ethyl Acetate	50.000	53.188	-6.4	110	0.00
38 T	Carbon Tetrachloride	50.000	50.766	-1.5	102	0.00
39 T	Methylcyclohexane	50.000	46.115	7.8	96	0.00
40 TM	Benzene	50.000	52.589	-5.2	107	0.00
41 T	Methacrylonitrile	50.000	55.098	-10.2	115	0.00
42 TM	1,2-Dichloroethane	50.000	51.430	-2.9	106	0.00
43 T	Isopropyl Acetate	50.000	52.527	-5.1	110	0.00
44 TM	Trichloroethene	50.000	54.457	-8.9	113	0.00
45 C	1,2-Dichloropropane	50.000	53.787	-7.6#	112	0.00
46 T	Dibromomethane	50.000	54.288	-8.6	114	0.00
47 T	Bromodichloromethane	50.000	53.251	-6.5	108	0.00
48 T	Methyl methacrylate	50.000	53.957	-7.9	113	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	958.839	4.1	97	0.00
50 S	Toluene-d8	50.000	45.630	8.7	93	0.00
51 T	4-Methyl-2-Pentanone	250.000	267.939	-7.2	111	0.00
52 CM	Toluene	50.000	51.307	-2.6#	104	0.00
53 T	t-1,3-Dichloropropene	50.000	53.563	-7.1	105	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.634	-7.3	108	0.00
55 T	1,1,2-Trichloroethane	50.000	55.875	-11.8	115	0.00
56 T	Ethyl methacrylate	50.000	57.046	-14.1	114	0.00
57 T	1,3-Dichloropropane	50.000	55.009	-10.0	114	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	253.261	-1.3	97	0.00
59 T	2-Hexanone	250.000	266.998	-6.8	109	0.00
60 T	Dibromochloromethane	50.000	55.014	-10.0	108	0.00
61 T	1,2-Dibromoethane	50.000	54.783	-9.6	109	0.00
62 S	4-Bromofluorobenzene	50.000	46.785	6.4	93	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	95	0.00
64 T	Tetrachloroethene	50.000	56.137	-12.3	115	0.00
65 PM	Chlorobenzene	50.000	54.417	-8.8	108	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	57.150	-14.3	112	0.00
67 C	Ethyl Benzene	50.000	54.844	-9.7#	105	0.00
68 T	m/p-Xylenes	100.000	108.976	-9.0	103	0.00
69 T	o-Xylene	50.000	54.448	-8.9	105	0.00
70 T	Styrene	50.000	57.011	-14.0	107	0.00
71 P	Bromoform	50.000	49.996	0.0	110	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	91	0.00
73 T	Isopropylbenzene	50.000	54.173	-8.3	106	0.00
74 T	N-amyl acetate	50.000	57.064	-14.1	111	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	56.782	-13.6	112	0.00
76 T	1,2,3-Trichloropropane	50.000	56.949	-13.9	109	0.00
77 T	Bromobenzene	50.000	54.565	-9.1	108	0.00
78 T	n-propylbenzene	50.000	55.378	-10.8	105	0.00
79 T	2-Chlorotoluene	50.000	53.252	-6.5	103	0.00
80 T	1,3,5-Trimethylbenzene	50.000	54.165	-8.3	102	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	55.714	-11.4	104	0.00
82 T	4-Chlorotoluene	50.000	53.952	-7.9	103	0.00
83 T	tert-Butylbenzene	50.000	53.644	-7.3	102	0.00
84 T	1,2,4-Trimethylbenzene	50.000	54.602	-9.2	101	0.00
85 T	sec-Butylbenzene	50.000	53.898	-7.8	101	0.00
86 T	p-Isopropyltoluene	50.000	53.658	-7.3	99	0.00
87 T	1,3-Dichlorobenzene	50.000	55.713	-11.4	105	0.00
88 T	1,4-Dichlorobenzene	50.000	53.767	-7.5	104	0.00
89 T	n-Butylbenzene	50.000	54.345	-8.7	100	0.00
90 T	Hexachloroethane	50.000	49.913	0.2	99	0.00
91 T	1,2-Dichlorobenzene	50.000	55.842	-11.7	106	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	53.495	-7.0	103	0.00
93 T	1,2,4-Trichlorobenzene	50.000	59.435	-18.9	115	0.00
94 T	Hexachlorobutadiene	50.000	55.836	-11.7	112	0.00
95 T	Naphthalene	50.000	59.300	-18.6	109	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	59.667	-19.3	114	0.00

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