

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061822\
 Data File : VX029564.D
 Acq On : 18 Jun 2022 12:46
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 20 01:32:20 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061822W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jun 20 01:31:01 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	95	0.00
2 T	Dichlorodifluoromethane	50.000	50.542	-1.1	90	0.00
3 P	Chloromethane	50.000	46.008	8.0	90	0.00
4 C	Vinyl Chloride	50.000	48.107	3.8#	89	0.00
5 T	Bromomethane	50.000	46.907	6.2	97	0.00
6 T	Chloroethane	50.000	46.140	7.7	88	0.00
7 T	Trichlorofluoromethane	50.000	48.150	3.7	89	0.00
8 T	Diethyl Ether	50.000	51.929	-3.9	97	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.261	1.5	93	0.00
10 T	Methyl Iodide	50.000	42.885	14.2	82	0.00
11 T	Tert butyl alcohol	250.000	256.932	-2.8	102	0.00
12 CM	1,1-Dichloroethene	50.000	48.801	2.4#	91	0.00
13 T	Acrolein	250.000	246.557	1.4	100	0.00
14 T	Allyl chloride	50.000	50.297	-0.6	93	0.00
15 T	Acrylonitrile	250.000	260.958	-4.4	97	0.00
16 T	Acetone	250.000	239.253	4.3	96	0.00
17 T	Carbon Disulfide	50.000	48.770	2.5	91	0.00
18 T	Methyl Acetate	50.000	50.625	-1.3	97	0.00
19 T	Methyl tert-butyl Ether	50.000	52.901	-5.8	99	0.00
20 T	Methylene Chloride	50.000	49.473	1.1	96	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.743	0.5	92	0.00
22 T	Diisopropyl ether	50.000	50.676	-1.4	95	0.00
23 T	Vinyl Acetate	250.000	266.985	-6.8	96	0.00
24 P	1,1-Dichloroethane	50.000	49.241	1.5	93	0.00
25 T	2-Butanone	250.000	255.698	-2.3	96	0.00
26 T	2,2-Dichloropropane	50.000	48.788	2.4	89	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.794	0.4	93	0.00
28 T	Bromochloromethane	50.000	51.362	-2.7	98	0.00
29 T	Tetrahydrofuran	250.000	258.720	-3.5	96	0.00
30 C	Chloroform	50.000	50.209	-0.4#	94	0.00
31 T	Cyclohexane	50.000	48.285	3.4	90	0.00
32 T	1,1,1-Trichloroethane	50.000	48.648	2.7	90	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.480	1.0	94	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	94	0.00
35 S	Dibromofluoromethane	50.000	50.954	-1.9	94	0.00
36 T	1,1-Dichloropropene	50.000	48.596	2.8	89	0.00
37 T	Ethyl Acetate	50.000	53.888	-7.8	96	0.00
38 T	Carbon Tetrachloride	50.000	50.009	-0.0	90	0.00
39 T	Methylcyclohexane	50.000	50.451	-0.9	91	0.00
40 TM	Benzene	50.000	50.870	-1.7	93	0.00
41 T	Methacrylonitrile	50.000	54.536	-9.1	95	0.00
42 TM	1,2-Dichloroethane	50.000	51.024	-2.0	96	0.00
43 T	Isopropyl Acetate	50.000	53.649	-7.3	96	0.00
44 TM	Trichloroethene	50.000	49.454	1.1	92	0.00
45 C	1,2-Dichloropropane	50.000	52.032	-4.1#	97	0.00
46 T	Dibromomethane	50.000	53.460	-6.9	97	0.00
47 T	Bromodichloromethane	50.000	52.882	-5.8	95	0.00
48 T	Methyl methacrylate	50.000	53.295	-6.6	95	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1057.509	-5.8	98	0.00
50 S	Toluene-d8	50.000	51.059	-2.1	92	0.00
51 T	4-Methyl-2-Pentanone	250.000	262.786	-5.1	95	0.00
52 CM	Toluene	50.000	50.897	-1.8#	91	0.00
53 T	t-1,3-Dichloropropene	50.000	55.789	-11.6	94	0.00
54 T	cis-1,3-Dichloropropene	50.000	54.957	-9.9	94	0.00
55 T	1,1,2-Trichloroethane	50.000	52.696	-5.4	95	0.00
56 T	Ethyl methacrylate	50.000	56.129	-12.3	97	0.00
57 T	1,3-Dichloropropane	50.000	52.554	-5.1	96	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	262.667	-5.1	93	0.00
59 T	2-Hexanone	250.000	265.646	-6.3	95	0.00
60 T	Dibromochloromethane	50.000	55.544	-11.1	97	0.00
61 T	1,2-Dibromoethane	50.000	54.765	-9.5	97	0.00
62 S	4-Bromofluorobenzene	50.000	52.157	-4.3	92	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	93	0.00
64 T	Tetrachloroethene	50.000	51.187	-2.4	94	0.00
65 PM	Chlorobenzene	50.000	51.669	-3.3	93	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.439	-6.9	94	0.00
67 C	Ethyl Benzene	50.000	50.934	-1.9#	92	0.00
68 T	m/p-Xylenes	100.000	101.655	-1.7	92	0.00
69 T	o-Xylene	50.000	51.098	-2.2	93	0.00
70 T	Styrene	50.000	52.564	-5.1	92	0.00
71 P	Bromoform	50.000	56.095	-12.2	95	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	93	0.00
73 T	Isopropylbenzene	50.000	49.551	0.9	91	0.00
74 T	N-ethyl acetate	50.000	54.103	-8.2	95	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.821	-1.6	95	0.00
76 T	1,2,3-Trichloropropane	50.000	52.989	-6.0	96	0.00
77 T	Bromobenzene	50.000	51.036	-2.1	94	0.00
78 T	n-propylbenzene	50.000	50.667	-1.3	92	0.00
79 T	2-Chlorotoluene	50.000	49.303	1.4	92	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.876	0.2	91	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	55.658	-11.3	93	0.00
82 T	4-Chlorotoluene	50.000	49.658	0.7	92	0.00
83 T	tert-Butylbenzene	50.000	49.943	0.1	92	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.014	-0.0	92	0.00
85 T	sec-Butylbenzene	50.000	50.975	-2.0	92	0.00
86 T	p-Isopropyltoluene	50.000	51.365	-2.7	92	0.00
87 T	1,3-Dichlorobenzene	50.000	51.415	-2.8	94	0.00
88 T	1,4-Dichlorobenzene	50.000	50.486	-1.0	92	0.00
89 T	n-Butylbenzene	50.000	52.493	-5.0	94	0.00
90 T	Hexachloroethane	50.000	54.097	-8.2	92	0.00
91 T	1,2-Dichlorobenzene	50.000	51.191	-2.4	93	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	51.930	-3.9	96	0.00
93 T	1,2,4-Trichlorobenzene	50.000	53.371	-6.7	94	0.00
94 T	Hexachlorobutadiene	50.000	51.214	-2.4	91	0.00
95 T	Naphthalene	50.000	54.162	-8.3	95	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	52.900	-5.8	95	0.00

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