

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX102822\
 Data File : VX032473.D
 Acq On : 28 Oct 2022 20:28
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 29 04:35:16 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102622W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 27 08:28:06 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	114	0.00
2 T	Dichlorodifluoromethane	50.000	53.787	-7.6	115	0.00
3 P	Chloromethane	50.000	54.781	-9.6	122	0.00
4 C	Vinyl Chloride	50.000	56.021	-12.0#	122	0.00
5 T	Bromomethane	50.000	46.144	7.7	102	0.00
6 T	Chloroethane	50.000	54.137	-8.3	130	0.00
7 T	Trichlorofluoromethane	50.000	49.191	1.6	112	0.00
8 T	Diethyl Ether	50.000	52.247	-4.5	121	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.434	-0.9	118	0.00
10 T	Methyl Iodide	50.000	57.064	-14.1	131	0.00
11 T	Tert butyl alcohol	250.000	211.546	15.4	98	0.02
12 CM	1,1-Dichloroethene	50.000	52.009	-4.0#	120	0.00
13 T	Acrolein	250.000	311.961	-24.8	149	0.00
14 T	Allyl chloride	50.000	48.805	2.4	111	0.00
15 T	Acrylonitrile	250.000	228.761	8.5	109	0.00
16 T	Acetone	250.000	209.914	16.0	104	0.00
17 T	Carbon Disulfide	50.000	46.467	7.1	103	0.00
18 T	Methyl Acetate	50.000	46.220	7.6	107	0.00
19 T	Methyl tert-butyl Ether	50.000	49.766	0.5	118	0.00
20 T	Methylene Chloride	50.000	49.266	1.5	121	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.155	-0.3	118	0.00
22 T	Diisopropyl ether	50.000	48.703	2.6	115	0.00
23 T	Vinyl Acetate	250.000	233.652	6.5	107	0.00
24 P	1,1-Dichloroethane	50.000	49.605	0.8	116	0.00
25 T	2-Butanone	250.000	210.086	16.0	100	0.00
26 T	2,2-Dichloropropane	50.000	43.795	12.4	100	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.548	-1.1	116	0.00
28 T	Bromochloromethane	50.000	46.079	7.8	113	0.00
29 T	Tetrahydrofuran	250.000	212.679	14.9	100	0.00
30 C	Chloroform	50.000	48.591	2.8#	114	0.00
31 T	Cyclohexane	50.000	49.641	0.7	112	0.00
32 T	1,1,1-Trichloroethane	50.000	48.629	2.7	111	0.00
33 S	1,2-Dichloroethane-d4	50.000	46.144	7.7	111	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	115	0.00
35 S	Dibromofluoromethane	50.000	48.146	3.7	114	0.00
36 T	1,1-Dichloropropene	50.000	48.581	2.8	113	0.00
37 T	Ethyl Acetate	50.000	42.430	15.1	105	0.00
38 T	Carbon Tetrachloride	50.000	46.929	6.1	107	0.00
39 T	Methylcyclohexane	50.000	49.727	0.5	111	0.00
40 TM	Benzene	50.000	49.310	1.4	114	0.00
41 T	Methacrylonitrile	50.000	46.813	6.4	109	0.00
42 TM	1,2-Dichloroethane	50.000	47.603	4.8	110	0.00
43 T	Isopropyl Acetate	50.000	45.286	9.4	103	0.00
44 TM	Trichloroethene	50.000	48.346	3.3	114	0.00
45 C	1,2-Dichloropropane	50.000	48.451	3.1#	113	0.00
46 T	Dibromomethane	50.000	46.434	7.1	109	0.00
47 T	Bromodichloromethane	50.000	46.814	6.4	108	0.00
48 T	Methyl methacrylate	50.000	44.808	10.4	103	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	867.982	13.2	98	0.01
50 S	Toluene-d8	50.000	48.039	3.9	113	0.00
51 T	4-Methyl-2-Pentanone	250.000	218.514	12.6	100	0.00
52 CM	Toluene	50.000	49.210	1.6#	113	0.00
53 T	t-1,3-Dichloropropene	50.000	47.021	6.0	104	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.670	2.7	110	0.00
55 T	1,1,2-Trichloroethane	50.000	47.725	4.5	114	0.00
56 T	Ethyl methacrylate	50.000	49.246	1.5	109	0.00
57 T	1,3-Dichloropropane	50.000	47.649	4.7	112	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	241.167	3.5	108	0.00
59 T	2-Hexanone	250.000	216.477	13.4	98	0.00
60 T	Dibromochloromethane	50.000	45.598	8.8	105	0.00
61 T	1,2-Dibromoethane	50.000	47.835	4.3	111	0.00
62 S	4-Bromofluorobenzene	50.000	48.986	2.0	112	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	114	0.00
64 T	Tetrachloroethene	50.000	48.233	3.5	111	0.00
65 PM	Chlorobenzene	50.000	48.357	3.3	113	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	47.789	4.4	110	0.00
67 C	Ethyl Benzene	50.000	49.063	1.9#	112	0.00
68 T	m/p-Xylenes	100.000	98.202	1.8	111	0.00
69 T	o-Xylene	50.000	49.610	0.8	112	0.00
70 T	Styrene	50.000	49.888	0.2	112	0.00
71 P	Bromoform	50.000	44.816	10.4	99	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	111	0.00
73 T	Isopropylbenzene	50.000	47.861	4.3	111	0.00
74 T	N-amyl acetate	50.000	46.512	7.0	103	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	44.401	11.2	104	0.00
76 T	1,2,3-Trichloropropane	50.000	45.678	8.6	103	0.00
77 T	Bromobenzene	50.000	47.712	4.6	113	0.00
78 T	n-propylbenzene	50.000	47.966	4.1	109	0.00
79 T	2-Chlorotoluene	50.000	47.478	5.0	110	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.289	3.4	109	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	41.161	17.7	91	0.00
82 T	4-Chlorotoluene	50.000	47.489	5.0	109	0.00
83 T	tert-Butylbenzene	50.000	47.677	4.6	109	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.275	3.5	108	0.00
85 T	sec-Butylbenzene	50.000	47.926	4.1	107	0.00
86 T	p-Isopropyltoluene	50.000	48.825	2.3	108	0.00
87 T	1,3-Dichlorobenzene	50.000	47.746	4.5	110	0.00
88 T	1,4-Dichlorobenzene	50.000	47.032	5.9	110	0.00
89 T	n-Butylbenzene	50.000	48.414	3.2	106	0.00
90 T	Hexachloroethane	50.000	43.927	12.1	98	0.00
91 T	1,2-Dichlorobenzene	50.000	48.173	3.7	110	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	41.838	16.3	93	0.00
93 T	1,2,4-Trichlorobenzene	50.000	47.249	5.5	111	0.00
94 T	Hexachlorobutadiene	50.000	43.925	12.2	104	0.00
95 T	Naphthalene	50.000	47.211	5.6	107	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	45.895	8.2	108	0.00

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