

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX063022\
 Data File : VX029908.D
 Acq On : 30 Jun 2022 16:29
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 01 04:48:16 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X062822W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 29 05:54:51 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	109	0.00
2 T	Dichlorodifluoromethane	50.000	52.408	-4.8	104	0.00
3 P	Chloromethane	50.000	45.745	8.5	92	0.00
4 C	Vinyl Chloride	50.000	50.532	-1.1#	101	0.00
5 T	Bromomethane	50.000	28.061	43.9#	61	0.00
6 T	Chloroethane	50.000	51.041	-2.1	106	0.00
7 T	Trichlorofluoromethane	50.000	50.855	-1.7	104	0.00
8 T	Diethyl Ether	50.000	47.072	5.9	99	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.998	0.0	106	0.00
10 T	Methyl Iodide	50.000	33.455	33.1#	68	0.00
11 T	Tert butyl alcohol	250.000	225.514	9.8	94	-0.02
12 CM	1,1-Dichloroethene	50.000	48.487	3.0#	102	0.00
13 T	Acrolein	250.000	209.343	16.3	86	0.00
14 T	Allyl chloride	50.000	47.758	4.5	99	0.00
15 T	Acrylonitrile	250.000	236.489	5.4	97	0.00
16 T	Acetone	250.000	258.137	-3.3	108	0.00
17 T	Carbon Disulfide	50.000	47.240	5.5	97	0.00
18 T	Methyl Acetate	50.000	46.892	6.2	99	0.00
19 T	Methyl tert-butyl Ether	50.000	47.215	5.6	96	0.00
20 T	Methylene Chloride	50.000	44.545	10.9	99	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.510	5.0	100	0.00
22 T	Diisopropyl ether	50.000	47.251	5.5	96	0.00
23 T	Vinyl Acetate	250.000	240.662	3.7	96	0.00
24 P	1,1-Dichloroethane	50.000	47.525	5.0	98	0.00
25 T	2-Butanone	250.000	238.082	4.8	98	-0.01
26 T	2,2-Dichloropropane	50.000	53.229	-6.5	109	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.502	3.0	101	0.00
28 T	Bromochloromethane	50.000	44.776	10.4	93	0.00
29 T	Tetrahydrofuran	250.000	235.853	5.7	95	0.00
30 C	Chloroform	50.000	48.152	3.7#	98	-0.01
31 T	Cyclohexane	50.000	49.045	1.9	102	0.00
32 T	1,1,1-Trichloroethane	50.000	48.354	3.3	100	-0.01
33 S	1,2-Dichloroethane-d4	50.000	46.639	6.7	95	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	106	0.00
35 S	Dibromofluoromethane	50.000	48.958	2.1	100	0.00
36 T	1,1-Dichloropropene	50.000	48.565	2.9	100	0.00
37 T	Ethyl Acetate	50.000	46.724	6.6	93	0.00
38 T	Carbon Tetrachloride	50.000	50.364	-0.7	101	-0.01
39 T	Methylcyclohexane	50.000	50.617	-1.2	101	0.00
40 TM	Benzene	50.000	48.619	2.8	99	0.00
41 T	Methacrylonitrile	50.000	47.432	5.1	94	0.00
42 TM	1,2-Dichloroethane	50.000	48.165	3.7	95	0.00
43 T	Isopropyl Acetate	50.000	47.774	4.5	95	0.00
44 TM	Trichloroethene	50.000	46.361	7.3	101	0.00
45 C	1,2-Dichloropropane	50.000	47.392	5.2#	96	0.00
46 T	Dibromomethane	50.000	48.295	3.4	96	0.00
47 T	Bromodichloromethane	50.000	49.872	0.3	98	0.00
48 T	Methyl methacrylate	50.000	49.968	0.1	98	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)

49 T	1,4-Dioxane	1000.000	1000.243	-0.0	99	-0.02
50 S	Toluene-d8	50.000	49.990	0.0	100	0.00
51 T	4-Methyl-2-Pentanone	250.000	238.080	4.8	94	0.00
52 CM	Toluene	50.000	49.536	0.9#	99	0.00
53 T	t-1,3-Dichloropropene	50.000	52.366	-4.7	100	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.193	-4.4	101	0.00
55 T	1,1,2-Trichloroethane	50.000	47.820	4.4	96	0.00
56 T	Ethyl methacrylate	50.000	49.605	0.8	96	0.00
57 T	1,3-Dichloropropane	50.000	48.224	3.6	97	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	226.103	9.6	90	0.00
59 T	2-Hexanone	250.000	242.795	2.9	95	0.00
60 T	Dibromochloromethane	50.000	50.853	-1.7	99	0.00
61 T	1,2-Dibromoethane	50.000	47.808	4.4	97	0.00
62 S	4-Bromofluorobenzene	50.000	51.355	-2.7	101	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	105	0.00
64 T	Tetrachloroethene	50.000	53.525	-7.0	114	0.00
65 PM	Chlorobenzene	50.000	48.519	3.0	100	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.307	-0.6	98	0.00
67 C	Ethyl Benzene	50.000	49.564	0.9#	101	0.00
68 T	m/p-Xylenes	100.000	100.682	-0.7	102	0.00
69 T	o-Xylene	50.000	48.823	2.4	99	0.00
70 T	Styrene	50.000	50.101	-0.2	101	0.00
71 P	Bromoform	50.000	54.262	-8.5	101	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	111	0.00
73 T	Isopropylbenzene	50.000	46.513	7.0	102	0.00
74 T	N-amyl acetate	50.000	45.680	8.6	93	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	44.096	11.8	96	0.00
76 T	1,2,3-Trichloropropane	50.000	47.476	5.0	100	0.00
77 T	Bromobenzene	50.000	45.933	8.1	99	0.00
78 T	n-propylbenzene	50.000	48.896	2.2	105	0.00
79 T	2-Chlorotoluene	50.000	47.830	4.3	104	0.00
80 T	1,3,5-Trimethylbenzene	50.000	47.077	5.8	102	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	52.286	-4.6	101	0.00
82 T	4-Chlorotoluene	50.000	46.413	7.2	102	0.00
83 T	tert-Butylbenzene	50.000	46.843	6.3	101	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.734	0.5	107	0.00
85 T	sec-Butylbenzene	50.000	48.308	3.4	104	0.00
86 T	p-Isopropyltoluene	50.000	49.163	1.7	104	0.00
87 T	1,3-Dichlorobenzene	50.000	47.952	4.1	106	0.00
88 T	1,4-Dichlorobenzene	50.000	48.034	3.9	108	0.00
89 T	n-Butylbenzene	50.000	50.388	-0.8	108	0.00
90 T	Hexachloroethane	50.000	50.187	-0.4	107	0.00
91 T	1,2-Dichlorobenzene	50.000	49.644	0.7	108	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	50.295	-0.6	108	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.265	1.5	108	0.00
94 T	Hexachlorobutadiene	50.000	45.463	9.1	103	0.00
95 T	Naphthalene	50.000	50.067	-0.1	106	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	48.551	2.9	105	0.00

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