

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060322\
 Data File : VX029181.D
 Acq On : 03 Jun 2022 10:26
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 06 02:33:23 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	106	0.00
2 T	Dichlorodifluoromethane	50.000	54.414	-8.8	106	0.00
3 P	Chloromethane	50.000	48.492	3.0	102	0.00
4 C	Vinyl Chloride	50.000	49.606	0.8#	99	0.00
5 T	Bromomethane	50.000	45.746	8.5	89	0.00
6 T	Chloroethane	50.000	41.438	17.1	93	0.00
7 T	Trichlorofluoromethane	50.000	50.315	-0.6	102	0.00
8 T	Diethyl Ether	50.000	47.692	4.6	96	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	53.457	-6.9	111	0.00
10 T	Methyl Iodide	50.000	49.957	0.1	100	0.00
11 T	Tert butyl alcohol	250.000	219.070	12.4	93	0.00
12 CM	1,1-Dichloroethene	50.000	51.009	-2.0#	105	0.00
13 T	Acrolein	250.000	177.722	28.9#	72	0.00
14 T	Allyl chloride	50.000	52.603	-5.2	107	0.00
15 T	Acrylonitrile	250.000	264.014	-5.6	107	0.00
16 T	Acetone	250.000	284.944	-14.0	119	0.00
17 T	Carbon Disulfide	50.000	44.044	11.9	93	0.00
18 T	Methyl Acetate	50.000	53.471	-6.9	111	0.00
19 T	Methyl tert-butyl Ether	50.000	52.416	-4.8	105	0.00
20 T	Methylene Chloride	50.000	51.178	-2.4	106	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.912	-1.8	105	0.00
22 T	Diisopropyl ether	50.000	54.381	-8.8	109	0.00
23 T	Vinyl Acetate	250.000	274.826	-9.9	107	0.00
24 P	1,1-Dichloroethane	50.000	53.714	-7.4	109	0.00
25 T	2-Butanone	250.000	266.730	-6.7	109	0.00
26 T	2,2-Dichloropropane	50.000	50.394	-0.8	102	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.067	-0.1	105	0.00
28 T	Bromochloromethane	50.000	53.986	-8.0	117	0.00
29 T	Tetrahydrofuran	250.000	263.085	-5.2	105	0.00
30 C	Chloroform	50.000	51.646	-3.3#	104	0.00
31 T	Cyclohexane	50.000	55.166	-10.3	111	0.00
32 T	1,1,1-Trichloroethane	50.000	49.697	0.6	100	0.00
33 S	1,2-Dichloroethane-d4	50.000	52.343	-4.7	108	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	108	0.00
35 S	Dibromofluoromethane	50.000	47.517	5.0	101	0.00
36 T	1,1-Dichloropropene	50.000	50.645	-1.3	107	0.00
37 T	Ethyl Acetate	50.000	51.953	-3.9	105	0.00
38 T	Carbon Tetrachloride	50.000	45.963	8.1	95	0.00
39 T	Methylcyclohexane	50.000	52.138	-4.3	108	0.00
40 TM	Benzene	50.000	50.853	-1.7	106	0.00
41 T	Methacrylonitrile	50.000	51.976	-4.0	103	0.00
42 TM	1,2-Dichloroethane	50.000	51.596	-3.2	107	0.00
43 T	Isopropyl Acetate	50.000	50.425	-0.8	103	0.00
44 TM	Trichloroethene	50.000	47.826	4.3	99	0.00
45 C	1,2-Dichloropropane	50.000	52.489	-5.0#	109	0.00
46 T	Dibromomethane	50.000	49.192	1.6	103	0.00
47 T	Bromodichloromethane	50.000	47.657	4.7	97	0.00
48 T	Methyl methacrylate	50.000	51.318	-2.6	104	0.00

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 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	907.085	9.3	95	0.00
50 S	Toluene-d8	50.000	48.273	3.5	102	0.00
51 T	4-Methyl-2-Pentanone	250.000	252.313	-0.9	103	0.00
52 CM	Toluene	50.000	50.271	-0.5#	104	0.00
53 T	t-1,3-Dichloropropene	50.000	48.371	3.3	97	0.00
54 T	cis-1,3-Dichloropropene	50.000	49.646	0.7	101	0.00
55 T	1,1,2-Trichloroethane	50.000	49.248	1.5	103	0.00
56 T	Ethyl methacrylate	50.000	51.424	-2.8	103	0.00
57 T	1,3-Dichloropropane	50.000	50.707	-1.4	104	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	261.787	-4.7	103	0.00
59 T	2-Hexanone	250.000	254.864	-1.9	103	0.00
60 T	Dibromochloromethane	50.000	43.958	12.1	90	0.00
61 T	1,2-Dibromoethane	50.000	48.122	3.8	101	0.00
62 S	4-Bromofluorobenzene	50.000	47.917	4.2	102	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	106	0.00
64 T	Tetrachloroethene	50.000	47.242	5.5	97	0.00
65 PM	Chlorobenzene	50.000	48.222	3.6	99	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	46.034	7.9	94	0.00
67 C	Ethyl Benzene	50.000	51.884	-3.8#	103	0.00
68 T	m/p-Xylenes	100.000	101.497	-1.5	100	0.00
69 T	o-Xylene	50.000	50.235	-0.5	99	0.00
70 T	Styrene	50.000	51.395	-2.8	100	0.00
71 P	Bromoform	50.000	39.561	20.9	80	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	101	0.00
73 T	Isopropylbenzene	50.000	51.834	-3.7	101	0.00
74 T	N-amyl acetate	50.000	53.139	-6.3	101	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.007	-0.0	100	0.00
76 T	1,2,3-Trichloropropane	50.000	51.095	-2.2	102	0.00
77 T	Bromobenzene	50.000	45.045	9.9	92	0.00
78 T	n-propylbenzene	50.000	54.086	-8.2	104	0.00
79 T	2-Chlorotoluene	50.000	51.244	-2.5	102	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.462	-4.9	102	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	45.912	8.2	89	0.00
82 T	4-Chlorotoluene	50.000	51.892	-3.8	103	0.00
83 T	tert-Butylbenzene	50.000	50.028	-0.1	98	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.708	-5.4	102	0.00
85 T	sec-Butylbenzene	50.000	53.707	-7.4	104	0.00
86 T	p-Isopropyltoluene	50.000	52.320	-4.6	101	0.00
87 T	1,3-Dichlorobenzene	50.000	47.496	5.0	95	0.00
88 T	1,4-Dichlorobenzene	50.000	46.573	6.9	95	0.00
89 T	n-Butylbenzene	50.000	55.357	-10.7	106	0.00
90 T	Hexachloroethane	50.000	44.523	11.0	87	0.00
91 T	1,2-Dichlorobenzene	50.000	47.661	4.7	93	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.466	1.1	95	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.446	3.1	97	0.00
94 T	Hexachlorobutadiene	50.000	47.400	5.2	92	0.00
95 T	Naphthalene	50.000	53.680	-7.4	100	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	48.965	2.1	96	0.00

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