

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX082622\
 Data File : VX030838.D
 Acq On : 26 Aug 2022 20:34
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Aug 27 02:42:14 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X082522W.M
 Quant Title : SW846 8260
 QLast Update : Fri Aug 26 02:03:28 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	86	0.00
2 T	Dichlorodifluoromethane	50.000	48.949	2.1	89	0.00
3 P	Chloromethane	50.000	52.609	-5.2	92	0.00
4 C	Vinyl Chloride	50.000	51.315	-2.6#	90	0.00
5 T	Bromomethane	50.000	45.234	9.5	90	0.00
6 T	Chloroethane	50.000	56.643	-13.3	98	0.00
7 T	Trichlorofluoromethane	50.000	48.573	2.9	93	0.00
8 T	Diethyl Ether	50.000	52.375	-4.8	100	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	45.237	9.5	85	0.00
10 T	Methyl Iodide	50.000	41.470	17.1	75	0.00
11 T	Tert butyl alcohol	250.000	277.279	-10.9	109	-0.02
12 CM	1,1-Dichloroethene	50.000	45.223	9.6#	88	0.00
13 T	Acrolein	250.000	236.824	5.3	86	0.00
14 T	Allyl chloride	50.000	47.352	5.3	90	0.00
15 T	Acrylonitrile	250.000	270.983	-8.4	99	0.00
16 T	Acetone	250.000	265.217	-6.1	98	0.00
17 T	Carbon Disulfide	50.000	45.649	8.7	81	0.00
18 T	Methyl Acetate	50.000	54.029	-8.1	100	0.00
19 T	Methyl tert-butyl Ether	50.000	51.463	-2.9	93	0.00
20 T	Methylene Chloride	50.000	52.440	-4.9	92	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.165	7.7	89	0.00
22 T	Diisopropyl ether	50.000	52.627	-5.3	96	0.00
23 T	Vinyl Acetate	250.000	265.240	-6.1	95	0.00
24 P	1,1-Dichloroethane	50.000	48.797	2.4	92	0.00
25 T	2-Butanone	250.000	270.978	-8.4	99	0.00
26 T	2,2-Dichloropropane	50.000	36.028	27.9#	64	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.037	3.9	91	0.00
28 T	Bromochloromethane	50.000	50.959	-1.9	95	0.00
29 T	Tetrahydrofuran	250.000	271.963	-8.8	101	0.00
30 C	Chloroform	50.000	49.243	1.5#	94	0.00
31 T	Cyclohexane	50.000	46.639	6.7	85	0.00
32 T	1,1,1-Trichloroethane	50.000	50.101	-0.2	91	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.365	-0.7	98	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	92	0.00
35 S	Dibromofluoromethane	50.000	47.640	4.7	93	0.00
36 T	1,1-Dichloropropene	50.000	44.073	11.9	89	0.00
37 T	Ethyl Acetate	50.000	50.005	-0.0	99	0.00
38 T	Carbon Tetrachloride	50.000	45.358	9.3	90	0.00
39 T	Methylcyclohexane	50.000	42.299	15.4	83	0.00
40 TM	Benzene	50.000	46.914	6.2	93	0.00
41 T	Methacrylonitrile	50.000	51.968	-3.9	99	0.00
42 TM	1,2-Dichloroethane	50.000	50.109	-0.2	99	0.00
43 T	Isopropyl Acetate	50.000	52.266	-4.5	99	0.00
44 TM	Trichloroethene	50.000	44.272	11.5	87	0.00
45 C	1,2-Dichloropropane	50.000	48.519	3.0#	94	0.00
46 T	Dibromomethane	50.000	47.587	4.8	94	0.00
47 T	Bromodichloromethane	50.000	50.554	-1.1	95	0.00
48 T	Methyl methacrylate	50.000	52.057	-4.1	98	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1118.334	-11.8	110	-0.01
50 S	Toluene-d8	50.000	48.263	3.5	94	0.00
51 T	4-Methyl-2-Pentanone	250.000	271.753	-8.7	103	0.00
52 CM	Toluene	50.000	48.264	3.5#	93	0.00
53 T	t-1,3-Dichloropropene	50.000	48.966	2.1	89	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.181	3.6	89	0.00
55 T	1,1,2-Trichloroethane	50.000	51.397	-2.8	98	0.00
56 T	Ethyl methacrylate	50.000	53.502	-7.0	96	0.00
57 T	1,3-Dichloropropane	50.000	49.821	0.4	96	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	261.798	-4.7	93	0.00
59 T	2-Hexanone	250.000	283.610	-13.4	105	0.00
60 T	Dibromochloromethane	50.000	50.030	-0.1	93	0.00
61 T	1,2-Dibromoethane	50.000	51.000	-2.0	96	0.00
62 S	4-Bromofluorobenzene	50.000	51.522	-3.0	97	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	98	0.00
64 T	Tetrachloroethene	50.000	42.880	14.2	89	0.00
65 PM	Chlorobenzene	50.000	45.027	9.9	95	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	45.600	8.8	92	0.00
67 C	Ethyl Benzene	50.000	46.028	7.9#	94	0.00
68 T	m/p-Xylenes	100.000	93.060	6.9	94	0.00
69 T	o-Xylene	50.000	46.729	6.5	94	0.00
70 T	Styrene	50.000	48.569	2.9	95	0.00
71 P	Bromoform	50.000	46.067	7.9	92	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	97	0.00
73 T	Isopropylbenzene	50.000	45.533	8.9	94	0.00
74 T	N-ethyl acetate	50.000	51.945	-3.9	101	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.277	3.4	102	0.00
76 T	1,2,3-Trichloropropane	50.000	47.307	5.4	88	0.00
77 T	Bromobenzene	50.000	45.502	9.0	97	0.00
78 T	n-propylbenzene	50.000	46.066	7.9	93	0.00
79 T	2-Chlorotoluene	50.000	45.689	8.6	97	0.00
80 T	1,3,5-Trimethylbenzene	50.000	47.120	5.8	97	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	45.313	9.4	88	0.00
82 T	4-Chlorotoluene	50.000	47.265	5.5	97	0.00
83 T	tert-Butylbenzene	50.000	48.184	3.6	96	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.914	2.2	97	0.00
85 T	sec-Butylbenzene	50.000	47.781	4.4	94	0.00
86 T	p-Isopropyltoluene	50.000	48.822	2.4	96	0.00
87 T	1,3-Dichlorobenzene	50.000	47.400	5.2	91	0.00
88 T	1,4-Dichlorobenzene	50.000	46.600	6.8	94	0.00
89 T	n-Butylbenzene	50.000	47.689	4.6	89	0.00
90 T	Hexachloroethane	50.000	45.316	9.4	90	0.00
91 T	1,2-Dichlorobenzene	50.000	46.819	6.4	95	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.377	3.2	96	0.00
93 T	1,2,4-Trichlorobenzene	50.000	45.662	8.7	87	0.00
94 T	Hexachlorobutadiene	50.000	46.772	6.5	91	0.00
95 T	Naphthalene	50.000	51.056	-2.1	92	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	45.946	8.1	86	0.00

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