

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110722\
 Data File : VX032640.D
 Acq On : 07 Nov 2022 20:15
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 08 03:18:17 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	82	0.00
2 T	Dichlorodifluoromethane	50.000	47.261	5.5	73	0.00
3 P	Chloromethane	50.000	45.719	8.6	73	0.00
4 C	Vinyl Chloride	50.000	46.797	6.4#	74	0.00
5 T	Bromomethane	50.000	44.512	11.0	71	0.00
6 T	Chloroethane	50.000	48.827	2.3	85	0.00
7 T	Trichlorofluoromethane	50.000	50.026	-0.1	82	0.00
8 T	Diethyl Ether	50.000	49.386	1.2	83	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.651	2.7	82	0.00
10 T	Methyl Iodide	50.000	37.244	25.5#	60	0.00
11 T	Tert butyl alcohol	250.000	219.755	12.1	73	0.01
12 CM	1,1-Dichloroethene	50.000	47.208	5.6#	78	0.00
13 T	Acrolein	250.000	249.060	0.4	86	0.00
14 T	Allyl chloride	50.000	48.918	2.2	80	0.00
15 T	Acrylonitrile	250.000	246.666	1.3	85	0.00
16 T	Acetone	250.000	240.233	3.9	86	0.00
17 T	Carbon Disulfide	50.000	42.242	15.5	68	0.00
18 T	Methyl Acetate	50.000	53.563	-7.1	89	0.00
19 T	Methyl tert-butyl Ether	50.000	51.076	-2.2	87	0.00
20 T	Methylene Chloride	50.000	47.220	5.6	84	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.527	4.9	80	0.00
22 T	Diisopropyl ether	50.000	51.291	-2.6	87	0.00
23 T	Vinyl Acetate	250.000	247.750	0.9	82	0.00
24 P	1,1-Dichloroethane	50.000	49.862	0.3	84	0.00
25 T	2-Butanone	250.000	239.219	4.3	82	0.00
26 T	2,2-Dichloropropane	50.000	47.108	5.8	78	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.561	-1.1	83	0.00
28 T	Bromochloromethane	50.000	48.552	2.9	86	0.00
29 T	Tetrahydrofuran	250.000	238.886	4.4	81	0.00
30 C	Chloroform	50.000	51.265	-2.5#	87	0.00
31 T	Cyclohexane	50.000	47.473	5.1	77	0.00
32 T	1,1,1-Trichloroethane	50.000	51.860	-3.7	85	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.216	-0.4	87	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	85	0.00
35 S	Dibromofluoromethane	50.000	49.619	0.8	87	0.00
36 T	1,1-Dichloropropene	50.000	48.376	3.2	83	0.00
37 T	Ethyl Acetate	50.000	46.217	7.6	84	0.00
38 T	Carbon Tetrachloride	50.000	49.463	1.1	83	0.00
39 T	Methylcyclohexane	50.000	45.808	8.4	75	0.00
40 TM	Benzene	50.000	48.479	3.0	83	0.00
41 T	Methacrylonitrile	50.000	52.122	-4.2	89	0.00
42 TM	1,2-Dichloroethane	50.000	50.930	-1.9	87	0.00
43 T	Isopropyl Acetate	50.000	50.446	-0.9	85	0.00
44 TM	Trichloroethene	50.000	48.001	4.0	83	0.00
45 C	1,2-Dichloropropane	50.000	49.549	0.9#	85	0.00
46 T	Dibromomethane	50.000	49.022	2.0	85	0.00
47 T	Bromodichloromethane	50.000	50.783	-1.6	86	0.00
48 T	Methyl methacrylate	50.000	49.947	0.1	85	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	868.321	13.2	73	0.00
50 S	Toluene-d8	50.000	47.902	4.2	83	0.00
51 T	4-Methyl-2-Pentanone	250.000	252.601	-1.0	85	0.00
52 CM	Toluene	50.000	49.405	1.2#	83	0.00
53 T	t-1,3-Dichloropropene	50.000	50.952	-1.9	83	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.629	-1.3	84	0.00
55 T	1,1,2-Trichloroethane	50.000	50.032	-0.1	88	0.00
56 T	Ethyl methacrylate	50.000	51.743	-3.5	84	0.00
57 T	1,3-Dichloropropane	50.000	50.366	-0.7	87	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	262.619	-5.0	86	0.00
59 T	2-Hexanone	250.000	253.628	-1.5	85	0.00
60 T	Dibromochloromethane	50.000	50.834	-1.7	86	0.00
61 T	1,2-Dibromoethane	50.000	50.741	-1.5	86	0.00
62 S	4-Bromofluorobenzene	50.000	51.189	-2.4	86	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	85	0.00
64 T	Tetrachloroethene	50.000	48.872	2.3	84	0.00
65 PM	Chlorobenzene	50.000	48.785	2.4	86	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.492	-1.0	87	0.00
67 C	Ethyl Benzene	50.000	49.775	0.5#	85	0.00
68 T	m/p-Xylenes	100.000	99.813	0.2	85	0.00
69 T	o-Xylene	50.000	51.138	-2.3	87	0.00
70 T	Styrene	50.000	51.516	-3.0	86	0.00
71 P	Bromoform	50.000	50.632	-1.3	84	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	86	0.00
73 T	Isopropylbenzene	50.000	47.607	4.8	85	0.00
74 T	N-ethyl acetate	50.000	50.145	-0.3	86	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.781	6.4	85	0.00
76 T	1,2,3-Trichloropropane	50.000	48.938	2.1	86	0.00
77 T	Bromobenzene	50.000	48.557	2.9	89	0.00
78 T	n-propylbenzene	50.000	48.006	4.0	85	0.00
79 T	2-Chlorotoluene	50.000	48.511	3.0	87	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.562	2.9	85	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	46.663	6.7	80	0.00
82 T	4-Chlorotoluene	50.000	48.550	2.9	86	0.00
83 T	tert-Butylbenzene	50.000	48.261	3.5	85	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.973	2.1	85	0.00
85 T	sec-Butylbenzene	50.000	48.147	3.7	83	0.00
86 T	p-Isopropyltoluene	50.000	49.167	1.7	84	0.00
87 T	1,3-Dichlorobenzene	50.000	48.440	3.1	87	0.00
88 T	1,4-Dichlorobenzene	50.000	47.629	4.7	87	0.00
89 T	n-Butylbenzene	50.000	47.504	5.0	80	0.00
90 T	Hexachloroethane	50.000	47.871	4.3	82	0.00
91 T	1,2-Dichlorobenzene	50.000	49.038	1.9	87	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.092	5.8	81	0.00
93 T	1,2,4-Trichlorobenzene	50.000	46.249	7.5	84	0.00
94 T	Hexachlorobutadiene	50.000	43.042	13.9	79	0.00
95 T	Naphthalene	50.000	47.507	5.0	83	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	45.857	8.3	83	0.00

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