

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110722\
 Data File : VX032615.D
 Acq On : 07 Nov 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: Nov 08 02:59:28 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	-0.01
2 T	Dichlorodifluoromethane	50.000	49.545	0.9	76	0.00
3 P	Chloromethane	50.000	46.655	6.7	74	0.00
4 C	Vinyl Chloride	50.000	46.936	6.1#	73	0.00
5 T	Bromomethane	50.000	53.777	-7.6	85	0.00
6 T	Chloroethane	50.000	51.995	-4.0	90	0.00
7 T	Trichlorofluoromethane	50.000	51.383	-2.8	84	0.00
8 T	Diethyl Ether	50.000	52.234	-4.5	87	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.869	-3.7	87	0.00
10 T	Methyl Iodide	50.000	45.828	8.3	75	0.00
11 T	Tert butyl alcohol	250.000	254.104	-1.6	84	0.00
12 CM	1,1-Dichloroethene	50.000	48.340	3.3#	80	0.00
13 T	Acrolein	250.000	332.923	-33.2#	114	0.00
14 T	Allyl chloride	50.000	52.587	-5.2	86	0.00
15 T	Acrylonitrile	250.000	256.188	-2.5	87	0.00
16 T	Acetone	250.000	278.488	-11.4	99	0.00
17 T	Carbon Disulfide	50.000	46.004	8.0	73	0.00
18 T	Methyl Acetate	50.000	56.712	-13.4	94	0.00
19 T	Methyl tert-butyl Ether	50.000	55.333	-10.7	94	0.00
20 T	Methylene Chloride	50.000	49.177	1.6	86	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.582	0.8	83	0.00
22 T	Diisopropyl ether	50.000	54.005	-8.0	91	0.00
23 T	Vinyl Acetate	250.000	271.227	-8.5	89	0.00
24 P	1,1-Dichloroethane	50.000	52.345	-4.7	87	0.00
25 T	2-Butanone	250.000	258.372	-3.3	88	0.00
26 T	2,2-Dichloropropane	50.000	58.366	-16.7	96	0.00
27 T	cis-1,2-Dichloroethene	50.000	52.971	-5.9	87	0.00
28 T	Bromochloromethane	50.000	48.799	2.4	86	0.00
29 T	Tetrahydrofuran	250.000	253.420	-1.4	85	0.00
30 C	Chloroform	50.000	53.678	-7.4#	90	0.00
31 T	Cyclohexane	50.000	50.277	-0.6	81	0.00
32 T	1,1,1-Trichloroethane	50.000	54.187	-8.4	89	0.00
33 S	1,2-Dichloroethane-d4	50.000	52.810	-5.6	91	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	81	0.00
35 S	Dibromofluoromethane	50.000	52.488	-5.0	88	0.00
36 T	1,1-Dichloropropene	50.000	52.217	-4.4	85	0.00
37 T	Ethyl Acetate	50.000	50.774	-1.5	88	0.00
38 T	Carbon Tetrachloride	50.000	55.536	-11.1	89	0.00
39 T	Methylcyclohexane	50.000	51.004	-2.0	80	0.00
40 TM	Benzene	50.000	52.156	-4.3	85	0.00
41 T	Methacrylonitrile	50.000	56.351	-12.7	92	0.00
42 TM	1,2-Dichloroethane	50.000	55.916	-11.8	91	0.00
43 T	Isopropyl Acetate	50.000	56.495	-13.0	91	0.00
44 TM	Trichloroethene	50.000	51.962	-3.9	86	0.00
45 C	1,2-Dichloropropane	50.000	54.028	-8.1#	89	0.00
46 T	Dibromomethane	50.000	53.632	-7.3	88	0.00
47 T	Bromodichloromethane	50.000	56.425	-12.8	92	0.00
48 T	Methyl methacrylate	50.000	55.175	-10.3	89	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	994.348	0.6	79	0.01
50 S	Toluene-d8	50.000	51.615	-3.2	85	0.00
51 T	4-Methyl-2-Pentanone	250.000	272.383	-9.0	88	0.00
52 CM	Toluene	50.000	53.192	-6.4#	86	0.00
53 T	t-1,3-Dichloropropene	50.000	60.226	-20.5	94	0.00
54 T	cis-1,3-Dichloropropene	50.000	57.997	-16.0	92	0.00
55 T	1,1,2-Trichloroethane	50.000	54.586	-9.2	92	0.00
56 T	Ethyl methacrylate	50.000	57.580	-15.2	90	0.00
57 T	1,3-Dichloropropane	50.000	54.420	-8.8	90	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	285.348	-14.1	90	0.00
59 T	2-Hexanone	250.000	271.709	-8.7	87	0.00
60 T	Dibromochloromethane	50.000	58.250	-16.5	94	0.00
61 T	1,2-Dibromoethane	50.000	55.528	-11.1	90	0.00
62 S	4-Bromofluorobenzene	50.000	55.168	-10.3	89	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	81	0.00
64 T	Tetrachloroethene	50.000	53.198	-6.4	87	0.00
65 PM	Chlorobenzene	50.000	53.651	-7.3	89	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	55.701	-11.4	91	0.00
67 C	Ethyl Benzene	50.000	54.041	-8.1#	87	0.00
68 T	m/p-Xylenes	100.000	109.036	-9.0	88	0.00
69 T	o-Xylene	50.000	54.600	-9.2	88	0.00
70 T	Styrene	50.000	55.412	-10.8	88	0.00
71 P	Bromoform	50.000	59.799	-19.6	94	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	83	0.00
73 T	Isopropylbenzene	50.000	50.897	-1.8	88	0.00
74 T	N-ethyl acetate	50.000	53.888	-7.8	89	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.540	-1.1	89	0.00
76 T	1,2,3-Trichloropropane	50.000	54.051	-8.1	92	0.00
77 T	Bromobenzene	50.000	51.052	-2.1	90	0.00
78 T	n-propylbenzene	50.000	50.772	-1.5	87	0.00
79 T	2-Chlorotoluene	50.000	51.253	-2.5	89	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.991	-4.0	88	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	57.412	-14.8	95	0.00
82 T	4-Chlorotoluene	50.000	51.860	-3.7	89	0.00
83 T	tert-Butylbenzene	50.000	51.344	-2.7	88	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.515	-3.0	87	0.00
85 T	sec-Butylbenzene	50.000	51.173	-2.3	85	0.00
86 T	p-Isopropyltoluene	50.000	51.729	-3.5	85	0.00
87 T	1,3-Dichlorobenzene	50.000	51.710	-3.4	89	0.00
88 T	1,4-Dichlorobenzene	50.000	50.386	-0.8	89	0.00
89 T	n-Butylbenzene	50.000	51.540	-3.1	84	0.00
90 T	Hexachloroethane	50.000	54.703	-9.4	91	0.00
91 T	1,2-Dichlorobenzene	50.000	52.386	-4.8	90	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	50.836	-1.7	85	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.291	-0.6	89	0.00
94 T	Hexachlorobutadiene	50.000	50.163	-0.3	89	0.00
95 T	Naphthalene	50.000	50.406	-0.8	86	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	50.915	-1.8	90	0.00

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