

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX082722\
 Data File : VX030890.D
 Acq On : 27 Aug 2022 23:20
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Aug 29 01:13:28 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	78	0.00
2 T	Dichlorodifluoromethane	50.000	50.325	-0.7	83	0.00
3 P	Chloromethane	50.000	55.672	-11.3	88	0.00
4 C	Vinyl Chloride	50.000	54.589	-9.2#	87	0.00
5 T	Bromomethane	50.000	54.720	-9.4	99	0.00
6 T	Chloroethane	50.000	58.145	-16.3	91	0.00
7 T	Trichlorofluoromethane	50.000	50.570	-1.1	88	0.00
8 T	Diethyl Ether	50.000	54.212	-8.4	93	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.028	5.9	80	0.00
10 T	Methyl Iodide	50.000	49.606	0.8	83	0.00
11 T	Tert butyl alcohol	250.000	292.167	-16.9	104	0.00
12 CM	1,1-Dichloroethene	50.000	47.679	4.6#	84	0.00
13 T	Acrolein	250.000	296.505	-18.6	98	0.00
14 T	Allyl chloride	50.000	51.623	-3.2	89	0.00
15 T	Acrylonitrile	250.000	289.456	-15.8	96	0.00
16 T	Acetone	250.000	293.479	-17.4	98	0.00
17 T	Carbon Disulfide	50.000	47.115	5.8	76	0.00
18 T	Methyl Acetate	50.000	59.493	-19.0	100	0.00
19 T	Methyl tert-butyl Ether	50.000	56.578	-13.2	93	0.00
20 T	Methylene Chloride	50.000	54.667	-9.3	87	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.484	3.0	85	0.00
22 T	Diisopropyl ether	50.000	59.182	-18.4	98	0.00
23 T	Vinyl Acetate	250.000	298.442	-19.4	97	0.00
24 P	1,1-Dichloroethane	50.000	53.076	-6.2	91	0.00
25 T	2-Butanone	250.000	299.634	-19.9	100	0.00
26 T	2,2-Dichloropropane	50.000	36.726	26.5#	60	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.373	-0.7	87	0.00
28 T	Bromochloromethane	50.000	55.393	-10.8	93	0.00
29 T	Tetrahydrofuran	250.000	295.639	-18.3	99	0.00
30 C	Chloroform	50.000	53.840	-7.7#	94	0.00
31 T	Cyclohexane	50.000	49.593	0.8	82	0.00
32 T	1,1,1-Trichloroethane	50.000	54.943	-9.9	91	0.00
33 S	1,2-Dichloroethane-d4	50.000	55.498	-11.0	98	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	85	0.00
35 S	Dibromofluoromethane	50.000	48.660	2.7	89	0.00
36 T	1,1-Dichloropropene	50.000	46.722	6.6	87	0.00
37 T	Ethyl Acetate	50.000	55.101	-10.2	101	0.00
38 T	Carbon Tetrachloride	50.000	48.143	3.7	89	0.00
39 T	Methylcyclohexane	50.000	41.603	16.8	76	0.00
40 TM	Benzene	50.000	48.594	2.8	89	0.00
41 T	Methacrylonitrile	50.000	56.095	-12.2	99	0.00
42 TM	1,2-Dichloroethane	50.000	53.317	-6.6	98	0.00
43 T	Isopropyl Acetate	50.000	56.786	-13.6	100	0.00
44 TM	Trichloroethene	50.000	45.507	9.0	83	0.00
45 C	1,2-Dichloropropane	50.000	51.148	-2.3#	92	0.00
46 T	Dibromomethane	50.000	47.225	5.5	87	0.00
47 T	Bromodichloromethane	50.000	51.859	-3.7	91	0.00
48 T	Methyl methacrylate	50.000	58.160	-16.3	102	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	1083.547	-8.4	99	0.00
50 S	Toluene-d8	50.000	48.369	3.3	88	0.00
51 T	4-Methyl-2-Pentanone	250.000	292.206	-16.9	103	0.00
52 CM	Toluene	50.000	48.974	2.1#	88	0.00
53 T	t-1,3-Dichloropropene	50.000	49.995	0.0	85	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.951	2.1	84	0.00
55 T	1,1,2-Trichloroethane	50.000	50.290	-0.6	89	0.00
56 T	Ethyl methacrylate	50.000	54.291	-8.6	91	0.00
57 T	1,3-Dichloropropane	50.000	50.996	-2.0	91	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	274.423	-9.8	91	0.00
59 T	2-Hexanone	250.000	297.334	-18.9	102	0.00
60 T	Dibromochloromethane	50.000	50.360	-0.7	87	0.00
61 T	1,2-Dibromoethane	50.000	50.297	-0.6	88	0.00
62 S	4-Bromofluorobenzene	50.000	50.113	-0.2	88	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	87	0.00
64 T	Tetrachloroethene	50.000	43.459	13.1	80	0.00
65 PM	Chlorobenzene	50.000	46.808	6.4	87	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.288	3.4	86	0.00
67 C	Ethyl Benzene	50.000	49.070	1.9#	89	0.00
68 T	m/p-Xylenes	100.000	97.458	2.5	88	0.00
69 T	o-Xylene	50.000	49.092	1.8	88	0.00
70 T	Styrene	50.000	51.074	-2.1	88	0.00
71 P	Bromoform	50.000	46.556	6.9	83	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	83	0.00
73 T	Isopropylbenzene	50.000	49.348	1.3	87	0.00
74 T	N-amyl acetate	50.000	59.474	-18.9	99	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.752	-1.5	92	0.00
76 T	1,2,3-Trichloropropane	50.000	50.359	-0.7	80	0.00
77 T	Bromobenzene	50.000	46.850	6.3	86	0.00
78 T	n-propylbenzene	50.000	49.857	0.3	87	0.00
79 T	2-Chlorotoluene	50.000	49.353	1.3	90	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.851	0.3	88	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	46.285	7.4	77	0.00
82 T	4-Chlorotoluene	50.000	50.350	-0.7	89	0.00
83 T	tert-Butylbenzene	50.000	49.767	0.5	85	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.539	-3.1	87	0.00
85 T	sec-Butylbenzene	50.000	50.285	-0.6	85	0.00
86 T	p-Isopropyltoluene	50.000	50.036	-0.1	84	0.00
87 T	1,3-Dichlorobenzene	50.000	47.625	4.8	79	0.00
88 T	1,4-Dichlorobenzene	50.000	46.600	6.8	80	0.00
89 T	n-Butylbenzene	50.000	48.154	3.7	77	0.00
90 T	Hexachloroethane	50.000	45.828	8.3	78	0.00
91 T	1,2-Dichlorobenzene	50.000	46.826	6.3	82	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.676	0.6	85	0.00
93 T	1,2,4-Trichlorobenzene	50.000	44.982	10.0	73	0.00
94 T	Hexachlorobutadiene	50.000	42.343	15.3	71	0.00
95 T	Naphthalene	50.000	49.842	0.3	77	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	44.568	10.9	71	0.00

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