

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032822\
 Data File : VX027769.D
 Acq On : 28 Mar 2022 23:09
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 29 05:43:47 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032522W.M
 Quant Title : SW846 8260
 QLast Update : Fri Mar 25 16:26:59 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	93	0.00
2 T	Dichlorodifluoromethane	50.000	53.243	-6.5	90	0.00
3 P	Chloromethane	50.000	46.393	7.2	90	0.00
4 C	Vinyl Chloride	50.000	47.542	4.9#	88	0.00
5 T	Bromomethane	50.000	47.562	4.9	100	0.00
6 T	Chloroethane	50.000	45.526	8.9	95	0.00
7 T	Trichlorofluoromethane	50.000	49.489	1.0	96	0.00
8 T	Diethyl Ether	50.000	51.761	-3.5	100	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.147	5.7	95	0.00
10 T	Methyl Iodide	50.000	53.396	-6.8	102	0.00
11 T	Tert butyl alcohol	250.000	228.817	8.5	83	0.00
12 CM	1,1-Dichloroethene	50.000	46.197	7.6#	90	0.00
13 T	Acrolein	250.000	286.231	-14.5	115	0.00
14 T	Allyl chloride	50.000	50.909	-1.8	92	0.00
15 T	Acrylonitrile	250.000	236.821	5.3	86	0.00
16 T	Acetone	250.000	251.256	-0.5	105	0.00
17 T	Carbon Disulfide	50.000	35.905	28.2#	71	0.00
18 T	Methyl Acetate	50.000	47.865	4.3	87	0.00
19 T	Methyl tert-butyl Ether	50.000	51.723	-3.4	95	0.00
20 T	Methylene Chloride	50.000	48.424	3.2	92	0.00
21 T	trans-1,2-Dichloroethene	50.000	43.895	12.2	89	0.00
22 T	Diisopropyl ether	50.000	47.726	4.5	92	0.00
23 T	Vinyl Acetate	250.000	240.145	3.9	89	0.00
24 P	1,1-Dichloroethane	50.000	50.663	-1.3	95	0.00
25 T	2-Butanone	250.000	247.864	0.9	99	0.00
26 T	2,2-Dichloropropane	50.000	49.113	1.8	99	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.593	0.8	95	0.00
28 T	Bromochloromethane	50.000	53.174	-6.3	101	0.00
29 T	Tetrahydrofuran	250.000	308.515	-23.4	110	0.00
30 C	Chloroform	50.000	53.723	-7.4#	107	0.00
31 T	Cyclohexane	50.000	46.276	7.4	93	0.00
32 T	1,1,1-Trichloroethane	50.000	48.646	2.7	98	0.00
33 S	1,2-Dichloroethane-d4	50.000	51.705	-3.4	109	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	91	0.00
35 S	Dibromofluoromethane	50.000	52.604	-5.2	110	0.00
36 T	1,1-Dichloropropene	50.000	49.321	1.4	99	0.00
37 T	Ethyl Acetate	50.000	50.888	-1.8	95	0.00
38 T	Carbon Tetrachloride	50.000	51.648	-3.3	101	0.00
39 T	Methylcyclohexane	50.000	46.592	6.8	86	0.00
40 TM	Benzene	50.000	50.744	-1.5	93	0.00
41 T	Methacrylonitrile	50.000	57.262	-14.5	102	0.00
42 TM	1,2-Dichloroethane	50.000	52.628	-5.3	94	0.00
43 T	Isopropyl Acetate	50.000	51.785	-3.6	88	0.00
44 TM	Trichloroethene	50.000	47.087	5.8	94	0.00
45 C	1,2-Dichloropropane	50.000	54.229	-8.5#	100	0.00
46 T	Dibromomethane	50.000	54.459	-8.9	99	0.00
47 T	Bromodichloromethane	50.000	54.290	-8.6	97	0.00
48 T	Methyl methacrylate	50.000	62.527	-25.1#	100	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	971.524	2.8	93	0.00
50 S	Toluene-d8	50.000	50.505	-1.0	103	0.00
51 T	4-Methyl-2-Pentanone	250.000	279.350	-11.7	99	0.00
52 CM	Toluene	50.000	49.705	0.6#	93	0.00
53 T	t-1,3-Dichloropropene	50.000	51.598	-3.2	100	0.00
54 T	cis-1,3-Dichloropropene	50.000	55.209	-10.4	98	0.00
55 T	1,1,2-Trichloroethane	50.000	52.848	-5.7	99	0.00
56 T	Ethyl methacrylate	50.000	56.467	-12.9	98	0.00
57 T	1,3-Dichloropropane	50.000	51.918	-3.8	96	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	287.665	-15.1	100	0.00
59 T	2-Hexanone	250.000	270.986	-8.4	98	0.00
60 T	Dibromochloromethane	50.000	52.221	-4.4	93	0.00
61 T	1,2-Dibromoethane	50.000	49.628	0.7	93	0.00
62 S	4-Bromofluorobenzene	50.000	52.164	-4.3	107	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	89	0.00
64 T	Tetrachloroethene	50.000	55.116	-10.2	94	0.00
65 PM	Chlorobenzene	50.000	49.094	1.8	93	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.026	-6.1	98	0.00
67 C	Ethyl Benzene	50.000	52.037	-4.1#	95	0.00
68 T	m/p-Xylenes	100.000	101.764	-1.8	93	0.00
69 T	o-Xylene	50.000	50.036	-0.1	94	0.00
70 T	Styrene	50.000	53.424	-6.8	95	0.00
71 P	Bromoform	50.000	51.468	-2.9	93	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	89	0.00
73 T	Isopropylbenzene	50.000	53.836	-7.7	95	0.00
74 T	N-amyl acetate	50.000	58.805	-17.6	103	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	53.975	-8.0	99	0.00
76 T	1,2,3-Trichloropropane	50.000	54.549	-9.1	97	0.00
77 T	Bromobenzene	50.000	52.967	-5.9	100	0.00
78 T	n-propylbenzene	50.000	54.815	-9.6	97	0.00
79 T	2-Chlorotoluene	50.000	54.089	-8.2	99	0.00
80 T	1,3,5-Trimethylbenzene	50.000	54.023	-8.0	96	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	53.464	-6.9	92	0.00
82 T	4-Chlorotoluene	50.000	54.692	-9.4	99	0.00
83 T	tert-Butylbenzene	50.000	53.487	-7.0	95	0.00
84 T	1,2,4-Trimethylbenzene	50.000	54.135	-8.3	97	0.00
85 T	sec-Butylbenzene	50.000	53.824	-7.6	96	0.00
86 T	p-Isopropyltoluene	50.000	54.869	-9.7	95	0.00
87 T	1,3-Dichlorobenzene	50.000	53.042	-6.1	97	0.00
88 T	1,4-Dichlorobenzene	50.000	50.757	-1.5	96	0.00
89 T	n-Butylbenzene	50.000	55.148	-10.3	98	0.00
90 T	Hexachloroethane	50.000	51.786	-3.6	91	0.00
91 T	1,2-Dichlorobenzene	50.000	52.124	-4.2	94	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.372	1.3	92	0.00
93 T	1,2,4-Trichlorobenzene	50.000	62.462	-24.9	102	0.00
94 T	Hexachlorobutadiene	50.000	56.987	-14.0	98	0.00
95 T	Naphthalene	50.000	61.864	-23.7	103	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	62.163	-24.3	104	0.00

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