

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX033122\
 Data File : VX027865.D
 Acq On : 31 Mar 2022 22:28
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Apr 01 05:05:52 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032922W.M
 Quant Title : SW846 8260
 QLast Update : Wed Mar 30 04:39:27 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	101	0.00
2 T	Dichlorodifluoromethane	50.000	51.244	-2.5	90	0.00
3 P	Chloromethane	50.000	47.180	5.6	92	0.00
4 C	Vinyl Chloride	50.000	48.537	2.9#	92	0.00
5 T	Bromomethane	50.000	43.602	12.8	92	0.00
6 T	Chloroethane	50.000	44.053	11.9	90	0.00
7 T	Trichlorofluoromethane	50.000	49.324	1.4	95	0.00
8 T	Diethyl Ether	50.000	48.421	3.2	94	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.077	-0.2	98	0.00
10 T	Methyl Iodide	50.000	47.995	4.0	91	0.00
11 T	Tert butyl alcohol	250.000	302.165	-20.9	114	0.00
12 CM	1,1-Dichloroethene	50.000	47.192	5.6#	97	0.00
13 T	Acrolein	250.000	279.099	-11.6	107	0.00
14 T	Allyl chloride	50.000	49.875	0.3	100	0.00
15 T	Acrylonitrile	250.000	279.753	-11.9	105	0.00
16 T	Acetone	250.000	269.423	-7.8	106	0.00
17 T	Carbon Disulfide	50.000	36.409	27.2#	77	0.00
18 T	Methyl Acetate	50.000	54.190	-8.4	107	0.00
19 T	Methyl tert-butyl Ether	50.000	53.872	-7.7	103	0.00
20 T	Methylene Chloride	50.000	47.080	5.8	96	0.00
21 T	trans-1,2-Dichloroethene	50.000	44.451	11.1	91	0.00
22 T	Diisopropyl ether	50.000	54.896	-9.8	118	0.00
23 T	Vinyl Acetate	250.000	283.385	-13.4	120	0.00
24 P	1,1-Dichloroethane	50.000	52.340	-4.7	111	0.00
25 T	2-Butanone	250.000	296.894	-18.8	127	0.00
26 T	2,2-Dichloropropane	50.000	45.160	9.7	94	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.534	2.9	96	0.00
28 T	Bromochloromethane	50.000	47.351	5.3	101	0.00
29 T	Tetrahydrofuran	250.000	288.986	-15.6	123	0.00
30 C	Chloroform	50.000	52.333	-4.7#	108	0.00
31 T	Cyclohexane	50.000	48.878	2.2	100	0.00
32 T	1,1,1-Trichloroethane	50.000	52.475	-5.0	107	0.00
33 S	1,2-Dichloroethane-d4	50.000	58.150	-16.3	115	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	109	0.00
35 S	Dibromofluoromethane	50.000	49.370	1.3	109	0.00
36 T	1,1-Dichloropropene	50.000	47.383	5.2	101	0.00
37 T	Ethyl Acetate	50.000	53.956	-7.9	126	0.00
38 T	Carbon Tetrachloride	50.000	49.552	0.9	102	0.00
39 T	Methylcyclohexane	50.000	44.111	11.8	94	0.00
40 TM	Benzene	50.000	45.858	8.3	94	0.00
41 T	Methacrylonitrile	50.000	55.209	-10.4	121	0.00
42 TM	1,2-Dichloroethane	50.000	52.553	-5.1	102	0.00
43 T	Isopropyl Acetate	50.000	52.519	-5.0	99	0.00
44 TM	Trichloroethene	50.000	44.828	10.3	96	0.00
45 C	1,2-Dichloropropane	50.000	47.071	5.9#	96	0.00
46 T	Dibromomethane	50.000	46.444	7.1	96	0.00
47 T	Bromodichloromethane	50.000	46.475	7.0	95	0.00
48 T	Methyl methacrylate	50.000	50.019	-0.0	98	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)

49 T	1,4-Dioxane	1000.000	1045.383	-4.5	104	0.00
50 S	Toluene-d8	50.000	48.170	3.7	105	0.00
51 T	4-Methyl-2-Pentanone	250.000	253.148	-1.3	100	0.00
52 CM	Toluene	50.000	47.181	5.6#	98	0.00
53 T	t-1,3-Dichloropropene	50.000	45.918	8.2	92	0.00
54 T	cis-1,3-Dichloropropene	50.000	46.597	6.8	93	0.00
55 T	1,1,2-Trichloroethane	50.000	47.129	5.7	99	0.00
56 T	Ethyl methacrylate	50.000	49.664	0.7	98	0.00
57 T	1,3-Dichloropropane	50.000	47.575	4.8	98	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	255.418	-2.2	101	0.00
59 T	2-Hexanone	250.000	254.400	-1.8	100	0.00
60 T	Dibromochloromethane	50.000	46.889	6.2	95	0.00
61 T	1,2-Dibromoethane	50.000	46.972	6.1	97	0.00
62 S	4-Bromofluorobenzene	50.000	48.517	3.0	104	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	107	0.00
64 T	Tetrachloroethene	50.000	45.841	8.3	96	0.00
65 PM	Chlorobenzene	50.000	45.790	8.4	97	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	46.786	6.4	95	0.00
67 C	Ethyl Benzene	50.000	46.062	7.9#	94	0.00
68 T	m/p-Xylenes	100.000	93.642	6.4	96	0.00
69 T	o-Xylene	50.000	46.961	6.1	95	0.00
70 T	Styrene	50.000	47.289	5.4	96	0.00
71 P	Bromoform	50.000	43.600	12.8	94	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	106	0.00
73 T	Isopropylbenzene	50.000	46.991	6.0	96	0.00
74 T	N-ethyl acetate	50.000	49.990	0.0	96	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.169	3.7	97	0.00
76 T	1,2,3-Trichloropropane	50.000	49.729	0.5	97	0.00
77 T	Bromobenzene	50.000	47.843	4.3	96	0.00
78 T	n-propylbenzene	50.000	46.321	7.4	96	0.00
79 T	2-Chlorotoluene	50.000	45.332	9.3	95	0.00
80 T	1,3,5-Trimethylbenzene	50.000	46.783	6.4	96	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	41.510	17.0	85	0.00
82 T	4-Chlorotoluene	50.000	46.492	7.0	96	0.00
83 T	tert-Butylbenzene	50.000	46.076	7.8	95	0.00
84 T	1,2,4-Trimethylbenzene	50.000	46.467	7.1	95	0.00
85 T	sec-Butylbenzene	50.000	47.786	4.4	97	0.00
86 T	p-Isopropyltoluene	50.000	47.887	4.2	96	0.00
87 T	1,3-Dichlorobenzene	50.000	45.729	8.5	96	0.00
88 T	1,4-Dichlorobenzene	50.000	44.483	11.0	95	0.00
89 T	n-Butylbenzene	50.000	47.604	4.8	95	0.00
90 T	Hexachloroethane	50.000	46.595	6.8	95	0.00
91 T	1,2-Dichlorobenzene	50.000	45.816	8.4	97	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	51.408	-2.8	100	0.00
93 T	1,2,4-Trichlorobenzene	50.000	46.606	6.8	99	0.00
94 T	Hexachlorobutadiene	50.000	46.181	7.6	95	0.00
95 T	Naphthalene	50.000	48.562	2.9	97	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	46.974	6.1	95	0.00

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