

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\X061822\
 Data File : VX029608.D
 Acq On : 19 Jun 2022 06:55
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 20 01:41:58 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061822W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jun 20 01:31:01 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	98	0.00
2 T	Dichlorodifluoromethane	50.000	51.434	-2.9	94	0.00
3 P	Chloromethane	50.000	44.269	11.5	90	0.00
4 C	Vinyl Chloride	50.000	48.457	3.1#	93	0.00
5 T	Bromomethane	50.000	43.904	12.2	94	0.00
6 T	Chloroethane	50.000	33.345	33.3#	70	0.00
7 T	Trichlorofluoromethane	50.000	49.372	1.3	94	0.00
8 T	Diethyl Ether	50.000	51.527	-3.1	99	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.790	4.4	93	0.00
10 T	Methyl Iodide	50.000	31.064	37.9#	59	0.00
11 T	Tert butyl alcohol	250.000	292.026	-16.8	119	0.02
12 CM	1,1-Dichloroethene	50.000	51.055	-2.1#	99	0.00
13 T	Acrolein	250.000	221.825	11.3	92	0.00
14 T	Allyl chloride	50.000	48.334	3.3	93	0.00
15 T	Acrylonitrile	250.000	253.544	-1.4	97	0.00
16 T	Acetone	250.000	242.057	3.2	100	0.00
17 T	Carbon Disulfide	50.000	49.948	0.1	96	0.00
18 T	Methyl Acetate	50.000	48.626	2.7	96	0.00
19 T	Methyl tert-butyl Ether	50.000	51.010	-2.0	98	0.00
20 T	Methylene Chloride	50.000	49.115	1.8	98	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.226	-0.5	96	0.00
22 T	Diisopropyl ether	50.000	49.725	0.5	96	0.00
23 T	Vinyl Acetate	250.000	255.287	-2.1	95	0.00
24 P	1,1-Dichloroethane	50.000	50.165	-0.3	97	0.00
25 T	2-Butanone	250.000	251.205	-0.5	97	0.00
26 T	2,2-Dichloropropane	50.000	32.819	34.4#	62	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.134	-2.3	99	0.00
28 T	Bromochloromethane	50.000	53.578	-7.2	106	0.00
29 T	Tetrahydrofuran	250.000	251.517	-0.6	96	0.00
30 C	Chloroform	50.000	49.644	0.7#	95	0.00
31 T	Cyclohexane	50.000	50.094	-0.2	97	0.00
32 T	1,1,1-Trichloroethane	50.000	49.768	0.5	95	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.238	3.5	94	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	102	0.00
35 S	Dibromofluoromethane	50.000	49.211	1.6	98	0.00
36 T	1,1-Dichloropropene	50.000	48.145	3.7	95	0.00
37 T	Ethyl Acetate	50.000	49.719	0.6	95	0.00
38 T	Carbon Tetrachloride	50.000	49.366	1.3	95	0.00
39 T	Methylcyclohexane	50.000	47.752	4.5	93	0.00
40 TM	Benzene	50.000	49.580	0.8	98	0.00
41 T	Methacrylonitrile	50.000	50.200	-0.4	94	0.00
42 TM	1,2-Dichloroethane	50.000	47.529	4.9	96	0.00
43 T	Isopropyl Acetate	50.000	49.357	1.3	95	0.00
44 TM	Trichloroethene	50.000	47.803	4.4	96	0.00
45 C	1,2-Dichloropropane	50.000	49.640	0.7#	100	0.00
46 T	Dibromomethane	50.000	49.920	0.2	98	0.00
47 T	Bromodichloromethane	50.000	49.028	1.9	95	0.00
48 T	Methyl methacrylate	50.000	49.211	1.6	95	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	982.548	1.7	99	0.00
50 S	Toluene-d8	50.000	49.975	0.0	97	0.00
51 T	4-Methyl-2-Pentanone	250.000	246.909	1.2	96	0.00
52 CM	Toluene	50.000	49.572	0.9#	96	0.00
53 T	t-1,3-Dichloropropene	50.000	48.184	3.6	88	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.405	3.2	90	0.00
55 T	1,1,2-Trichloroethane	50.000	50.056	-0.1	98	0.00
56 T	Ethyl methacrylate	50.000	51.399	-2.8	96	0.00
57 T	1,3-Dichloropropane	50.000	49.346	1.3	98	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	232.253	7.1	89	0.00
59 T	2-Hexanone	250.000	247.899	0.8	95	0.00
60 T	Dibromochloromethane	50.000	51.391	-2.8	97	0.00
61 T	1,2-Dibromoethane	50.000	50.945	-1.9	97	0.00
62 S	4-Bromofluorobenzene	50.000	51.077	-2.2	97	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	102	0.00
64 T	Tetrachloroethene	50.000	46.952	6.1	94	0.00
65 PM	Chlorobenzene	50.000	49.183	1.6	97	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.410	1.2	95	0.00
67 C	Ethyl Benzene	50.000	49.546	0.9#	97	0.00
68 T	m/p-Xylenes	100.000	98.682	1.3	97	0.00
69 T	o-Xylene	50.000	49.754	0.5	98	0.00
70 T	Styrene	50.000	50.897	-1.8	97	0.00
71 P	Bromoform	50.000	51.101	-2.2	94	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	102	0.00
73 T	Isopropylbenzene	50.000	47.820	4.4	97	0.00
74 T	N-amyl acetate	50.000	49.342	1.3	95	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.954	4.1	98	0.00
76 T	1,2,3-Trichloropropane	50.000	47.353	5.3	94	0.00
77 T	Bromobenzene	50.000	49.254	1.5	99	0.00
78 T	n-propylbenzene	50.000	47.980	4.0	95	0.00
79 T	2-Chlorotoluene	50.000	47.173	5.7	96	0.00
80 T	1,3,5-Trimethylbenzene	50.000	47.765	4.5	95	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	40.857	18.3	75	0.00
82 T	4-Chlorotoluene	50.000	46.922	6.2	96	0.00
83 T	tert-Butylbenzene	50.000	48.436	3.1	97	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.497	3.0	97	0.00
85 T	sec-Butylbenzene	50.000	48.164	3.7	95	0.00
86 T	p-Isopropyltoluene	50.000	47.862	4.3	94	0.00
87 T	1,3-Dichlorobenzene	50.000	48.010	4.0	96	0.00
88 T	1,4-Dichlorobenzene	50.000	48.685	2.6	97	0.00
89 T	n-Butylbenzene	50.000	47.336	5.3	93	0.00
90 T	Hexachloroethane	50.000	50.083	-0.2	93	0.00
91 T	1,2-Dichlorobenzene	50.000	48.398	3.2	97	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	46.094	7.8	93	0.00
93 T	1,2,4-Trichlorobenzene	50.000	47.408	5.2	92	0.00
94 T	Hexachlorobutadiene	50.000	46.200	7.6	90	0.00
95 T	Naphthalene	50.000	50.177	-0.4	96	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	47.786	4.4	94	0.00

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