

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX070522\
 Data File : VX029930.D
 Acq On : 05 Jul 2022 18:59
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 06 06:59:14 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X062822W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 29 05:54:51 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	51.397	-2.8	94	0.00
3 P	Chloromethane	50.000	46.316	7.4	86	0.00
4 C	Vinyl Chloride	50.000	51.159	-2.3#	94	0.00
5 T	Bromomethane	50.000	36.365	27.3#	73	0.00
6 T	Chloroethane	50.000	42.638	14.7	86	0.00
7 T	Trichlorofluoromethane	50.000	51.035	-2.1	96	0.00
8 T	Diethyl Ether	50.000	48.585	2.8	94	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.242	3.5	95	0.00
10 T	Methyl Iodide	50.000	37.225	25.5#	71	0.00
11 T	Tert butyl alcohol	250.000	244.053	2.4	94	0.01
12 CM	1,1-Dichloroethene	50.000	49.280	1.4#	96	0.00
13 T	Acrolein	250.000	152.191	39.1#	58	0.00
14 T	Allyl chloride	50.000	48.211	3.6	92	0.00
15 T	Acrylonitrile	250.000	248.482	0.6	94	0.00
16 T	Acetone	250.000	253.104	-1.2	98	0.00
17 T	Carbon Disulfide	50.000	46.173	7.7	88	0.00
18 T	Methyl Acetate	50.000	50.548	-1.1	98	0.00
19 T	Methyl tert-butyl Ether	50.000	49.157	1.7	92	0.00
20 T	Methylene Chloride	50.000	45.907	8.2	94	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.983	4.0	94	0.00
22 T	Diisopropyl ether	50.000	48.836	2.3	92	0.00
23 T	Vinyl Acetate	250.000	248.045	0.8	91	0.00
24 P	1,1-Dichloroethane	50.000	50.084	-0.2	95	0.00
25 T	2-Butanone	250.000	251.076	-0.4	95	0.00
26 T	2,2-Dichloropropane	50.000	38.246	23.5	72	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.451	1.1	95	0.00
28 T	Bromochloromethane	50.000	47.274	5.5	91	0.00
29 T	Tetrahydrofuran	250.000	251.541	-0.6	94	0.00
30 C	Chloroform	50.000	49.719	0.6#	94	0.00
31 T	Cyclohexane	50.000	49.248	1.5	94	0.00
32 T	1,1,1-Trichloroethane	50.000	50.505	-1.0	97	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.405	1.2	93	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	102	0.00
35 S	Dibromofluoromethane	50.000	49.387	1.2	97	0.00
36 T	1,1-Dichloropropene	50.000	46.930	6.1	93	0.00
37 T	Ethyl Acetate	50.000	47.993	4.0	92	0.00
38 T	Carbon Tetrachloride	50.000	50.403	-0.8	98	0.00
39 T	Methylcyclohexane	50.000	47.525	5.0	92	0.00
40 TM	Benzene	50.000	48.886	2.2	96	0.00
41 T	Methacrylonitrile	50.000	48.728	2.5	93	0.00
42 TM	1,2-Dichloroethane	50.000	48.865	2.3	93	0.00
43 T	Isopropyl Acetate	50.000	48.695	2.6	93	0.00
44 TM	Trichloroethene	50.000	47.090	5.8	99	0.00
45 C	1,2-Dichloropropane	50.000	48.132	3.7#	94	0.00
46 T	Dibromomethane	50.000	49.760	0.5	95	0.00
47 T	Bromodichloromethane	50.000	49.382	1.2	94	0.00
48 T	Methyl methacrylate	50.000	48.473	3.1	92	0.00

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

49 T	1,4-Dioxane	1000.000	1018.253	-1.8	97	0.01
50 S	Toluene-d8	50.000	51.180	-2.4	99	0.00
51 T	4-Methyl-2-Pentanone	250.000	255.794	-2.3	97	0.00
52 CM	Toluene	50.000	49.467	1.1#	95	0.00
53 T	t-1,3-Dichloropropene	50.000	49.245	1.5	91	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.638	2.7	91	0.00
55 T	1,1,2-Trichloroethane	50.000	49.245	1.5	95	0.00
56 T	Ethyl methacrylate	50.000	49.842	0.3	93	0.00
57 T	1,3-Dichloropropane	50.000	48.841	2.3	95	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	232.310	7.1	89	0.00
59 T	2-Hexanone	250.000	255.234	-2.1	96	0.00
60 T	Dibromochloromethane	50.000	51.032	-2.1	96	0.00
61 T	1,2-Dibromoethane	50.000	49.371	1.3	96	0.00
62 S	4-Bromofluorobenzene	50.000	53.628	-7.3	101	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	100	0.00
64 T	Tetrachloroethene	50.000	53.876	-7.8	110	0.00
65 PM	Chlorobenzene	50.000	48.898	2.2	97	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.809	-1.6	95	0.00
67 C	Ethyl Benzene	50.000	49.094	1.8#	96	0.00
68 T	m/p-Xylenes	100.000	99.659	0.3	97	0.00
69 T	o-Xylene	50.000	49.057	1.9	95	0.00
70 T	Styrene	50.000	49.783	0.4	96	0.00
71 P	Bromoform	50.000	53.935	-7.9	96	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	105	0.00
73 T	Isopropylbenzene	50.000	46.099	7.8	96	0.00
74 T	N-ethyl acetate	50.000	47.468	5.1	92	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	44.847	10.3	93	0.00
76 T	1,2,3-Trichloropropane	50.000	47.675	4.7	96	0.00
77 T	Bromobenzene	50.000	46.365	7.3	96	0.00
78 T	n-propylbenzene	50.000	46.875	6.3	96	0.00
79 T	2-Chlorotoluene	50.000	47.358	5.3	98	0.00
80 T	1,3,5-Trimethylbenzene	50.000	46.413	7.2	96	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.241	5.5	87	0.00
82 T	4-Chlorotoluene	50.000	47.528	4.9	100	0.00
83 T	tert-Butylbenzene	50.000	46.367	7.3	95	0.00
84 T	1,2,4-Trimethylbenzene	50.000	47.196	5.6	97	0.00
85 T	sec-Butylbenzene	50.000	47.830	4.3	98	0.00
86 T	p-Isopropyltoluene	50.000	48.659	2.7	98	0.00
87 T	1,3-Dichlorobenzene	50.000	47.665	4.7	101	0.00
88 T	1,4-Dichlorobenzene	50.000	46.336	7.3	99	0.00
89 T	n-Butylbenzene	50.000	47.329	5.3	97	0.00
90 T	Hexachloroethane	50.000	50.658	-1.3	103	0.00
91 T	1,2-Dichlorobenzene	50.000	47.293	5.4	98	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	50.732	-1.5	103	0.00
93 T	1,2,4-Trichlorobenzene	50.000	45.031	9.9	94	0.00
94 T	Hexachlorobutadiene	50.000	41.025	18.0	89	0.00
95 T	Naphthalene	50.000	47.478	5.0	95	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	45.392	9.2	93	0.00

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