

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\X041523\
 Data File : VX035069.D
 Acq On : 14 Apr 2023 09:10
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Apr 17 04:57:23 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032923W.M
 Quant Title : SW846 8260
 QLast Update : Sat Apr 01 01:50:18 2023
 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	89	0.00
2 T	Dichlorodifluoromethane	50.000	61.083	-22.2	120	0.00
3 P	Chloromethane	50.000	48.586	2.8	93	0.00
4 C	Vinyl Chloride	50.000	48.054	3.9#	93	0.00
5 T	Bromomethane	50.000	45.993	8.0	88	0.00
6 T	Chloroethane	50.000	39.801	20.4	78	0.00
7 T	Trichlorofluoromethane	50.000	41.704	16.6	81	0.00
8 T	Diethyl Ether	50.000	50.346	-0.7	97	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.448	-0.9	97	0.00
10 T	Methyl Iodide	50.000	50.947	-1.9	93	0.00
11 T	Tert butyl alcohol	250.000	229.311	8.3	85	0.00
12 CM	1,1-Dichloroethene	50.000	48.309	3.4#	93	0.00
13 T	Acrolein	250.000	303.059	-21.2	115	0.00
14 T	Allyl chloride	50.000	49.793	0.4	95	0.00
15 T	Acrylonitrile	250.000	270.874	-8.3	101	0.00
16 T	Acetone	250.000	216.851	13.3	82	0.00
17 T	Carbon Disulfide	50.000	49.318	1.4	91	0.00
18 T	Methyl Acetate	50.000	55.053	-10.1	105	0.00
19 T	Methyl tert-butyl Ether	50.000	52.116	-4.2	99	0.00
20 T	Methylene Chloride	50.000	50.470	-0.9	100	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.131	-0.3	95	0.00
22 T	Diisopropyl ether	50.000	50.690	-1.4	96	0.00
23 T	Vinyl Acetate	250.000	267.654	-7.1	96	0.00
24 P	1,1-Dichloroethane	50.000	49.688	0.6	94	0.00
25 T	2-Butanone	250.000	252.960	-1.2	93	0.00
26 T	2,2-Dichloropropane	50.000	47.932	4.1	89	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.762	-1.5	98	0.00
28 T	Bromochloromethane	50.000	45.157	9.7	85	0.00
29 T	Tetrahydrofuran	250.000	264.799	-5.9	98	0.00
30 C	Chloroform	50.000	49.632	0.7#	93	0.00
31 T	Cyclohexane	50.000	48.449	3.1	89	0.00
32 T	1,1,1-Trichloroethane	50.000	49.090	1.8	90	0.00
33 S	1,2-Dichloroethane-d4	50.000	42.150	15.7	76	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	89	0.00
35 S	Dibromofluoromethane	50.000	44.564	10.9	80	0.00
36 T	1,1-Dichloropropene	50.000	48.966	2.1	92	0.00
37 T	Ethyl Acetate	50.000	52.296	-4.6	94	0.00
38 T	Carbon Tetrachloride	50.000	50.603	-1.2	92	0.00
39 T	Methylcyclohexane	50.000	48.936	2.1	91	0.00
40 TM	Benzene	50.000	50.445	-0.9	95	0.00
41 T	Methacrylonitrile	50.000	55.295	-10.6	99	0.00
42 TM	1,2-Dichloroethane	50.000	49.316	1.4	92	0.00
43 T	Isopropyl Acetate	50.000	52.658	-5.3	96	0.00
44 TM	Trichloroethene	50.000	51.859	-3.7	97	0.00
45 C	1,2-Dichloropropane	50.000	51.894	-3.8#	96	0.00
46 T	Dibromomethane	50.000	51.711	-3.4	96	0.00
47 T	Bromodichloromethane	50.000	54.106	-8.2	96	0.00
48 T	Methyl methacrylate	50.000	53.860	-7.7	97	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	906.500	9.3	83	0.00
50 S	Toluene-d8	50.000	43.136	13.7	77	0.00
51 T	4-Methyl-2-Pentanone	250.000	266.164	-6.5	96	0.00
52 CM	Toluene	50.000	49.213	1.6#	95	0.00
53 T	t-1,3-Dichloropropene	50.000	56.149	-12.3	95	0.00
54 T	cis-1,3-Dichloropropene	50.000	55.949	-11.9	96	0.00
55 T	1,1,2-Trichloroethane	50.000	53.402	-6.8	98	0.00
56 T	Ethyl methacrylate	50.000	55.793	-11.6	97	0.00
57 T	1,3-Dichloropropane	50.000	53.629	-7.3	100	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	271.129	-8.5	96	0.00
59 T	2-Hexanone	250.000	265.534	-6.2	94	0.00
60 T	Dibromochloromethane	50.000	57.719	-15.4	100	0.00
61 T	1,2-Dibromoethane	50.000	54.491	-9.0	98	0.00
62 S	4-Bromofluorobenzene	50.000	44.823	10.4	78	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	89	0.00
64 T	Tetrachloroethene	50.000	49.548	0.9	95	0.00
65 PM	Chlorobenzene	50.000	51.695	-3.4	97	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	55.386	-10.8	97	0.00
67 C	Ethyl Benzene	50.000	50.426	-0.9#	93	0.00
68 T	m/p-Xylenes	100.000	101.955	-2.0	95	0.00
69 T	o-Xylene	50.000	51.404	-2.8	96	0.00
70 T	Styrene	50.000	54.549	-9.1	97	0.00
71 P	Bromoform	50.000	61.706	-23.4	104	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	88	0.00
73 T	Isopropylbenzene	50.000	49.657	0.7	92	0.00
74 T	N-amyl acetate	50.000	53.616	-7.2	93	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	52.217	-4.4	97	0.00
76 T	1,2,3-Trichloropropane	50.000	52.262	-4.5	97	0.00
77 T	Bromobenzene	50.000	51.357	-2.7	98	0.00
78 T	n-propylbenzene	50.000	48.997	2.0	91	0.00
79 T	2-Chlorotoluene	50.000	49.327	1.3	92	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.974	0.1	92	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	54.329	-8.7	95	0.00
82 T	4-Chlorotoluene	50.000	49.063	1.9	91	0.00
83 T	tert-Butylbenzene	50.000	50.535	-1.1	93	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.360	-0.7	93	0.00
85 T	sec-Butylbenzene	50.000	49.706	0.6	92	0.00
86 T	p-Isopropyltoluene	50.000	51.231	-2.5	93	0.00
87 T	1,3-Dichlorobenzene	50.000	52.105	-4.2	96	0.00
88 T	1,4-Dichlorobenzene	50.000	50.768	-1.5	95	0.00
89 T	n-Butylbenzene	50.000	50.042	-0.1	90	0.00
90 T	Hexachloroethane	50.000	53.445	-6.9	91	0.00
91 T	1,2-Dichlorobenzene	50.000	52.091	-4.2	98	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	56.985	-14.0	95	0.00
93 T	1,2,4-Trichlorobenzene	50.000	55.762	-11.5	100	0.00
94 T	Hexachlorobutadiene	50.000	50.700	-1.4	102	0.00
95 T	Naphthalene	50.000	56.735	-13.5	102	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	55.470	-10.9	101	0.00

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