

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062424\
 Data File : VX042016.D
 Acq On : 24 Jun 2024 19:47
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 25 06:16:14 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061824W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jun 21 23:51:58 2024
 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	92	0.00
2 T	Dichlorodifluoromethane	50.000	45.550	8.9	85	0.00
3 P	Chloromethane	50.000	41.917	16.2	80	0.00
4 C	Vinyl Chloride	50.000	44.601	10.8#	84	0.00
5 T	Bromomethane	50.000	49.040	1.9	92	0.00
6 T	Chloroethane	50.000	64.137	-28.3#	112	0.00
7 T	Trichlorofluoromethane	50.000	54.614	-9.2	106	0.00
8 T	Diethyl Ether	50.000	48.448	3.1	91	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.871	0.3	94	0.00
10 T	Methyl Iodide	50.000	56.518	-13.0	106	0.00
11 T	Tert butyl alcohol	250.000	245.371	1.9	89	-0.01
12 CM	1,1-Dichloroethene	50.000	48.419	3.2#	90	0.00
13 T	Acrolein	250.000	200.143	19.9	74	0.00
14 T	Allyl chloride	50.000	49.317	1.4	90	0.00
15 T	Acrylonitrile	250.000	263.333	-5.3	94	0.00
16 T	Acetone	250.000	241.538	3.4	97	0.00
17 T	Carbon Disulfide	50.000	40.635	18.7	80	0.00
18 T	Methyl Acetate	50.000	57.287	-14.6	99	0.00
19 T	Methyl tert-butyl Ether	50.000	52.727	-5.5	95	0.00
20 T	Methylene Chloride	50.000	45.874	8.3	93	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.583	4.8	89	0.00
22 T	Diisopropyl ether	50.000	52.183	-4.4	94	0.00
23 T	Vinyl Acetate	250.000	259.697	-3.9	91	0.00
24 P	1,1-Dichloroethane	50.000	51.699	-3.4	95	0.00
25 T	2-Butanone	250.000	258.459	-3.4	92	0.00
26 T	2,2-Dichloropropane	50.000	47.225	5.5	87	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.809	-1.6	92	0.00
28 T	Bromochloromethane	50.000	50.572	-1.1	97	0.00
29 T	Tetrahydrofuran	250.000	259.826	-3.9	92	0.00
30 C	Chloroform	50.000	52.683	-5.4#	97	0.00
31 T	Cyclohexane	50.000	46.545	6.9	89	0.00
32 T	1,1,1-Trichloroethane	50.000	52.529	-5.1	95	0.00
33 S	1,2-Dichloroethane-d4	50.000	46.932	6.1	92	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	91	0.00
35 S	Dibromofluoromethane	50.000	48.456	3.1	92	0.00
36 T	1,1-Dichloropropene	50.000	48.337	3.3	91	0.00
37 T	Ethyl Acetate	50.000	52.615	-5.2	93	0.00
38 T	Carbon Tetrachloride	50.000	51.085	-2.2	93	0.00
39 T	Methylcyclohexane	50.000	47.274	5.5	89	0.00
40 TM	Benzene	50.000	50.089	-0.2	93	0.00
41 T	Methacrylonitrile	50.000	55.182	-10.4	96	0.00
42 TM	1,2-Dichloroethane	50.000	51.443	-2.9	94	0.00
43 T	Isopropyl Acetate	50.000	51.624	-3.2	92	0.00
44 TM	Trichloroethene	50.000	49.838	0.3	91	0.00
45 C	1,2-Dichloropropane	50.000	52.082	-4.2#	94	0.00
46 T	Dibromomethane	50.000	51.663	-3.3	93	0.00
47 T	Bromodichloromethane	50.000	53.754	-7.5	95	0.00
48 T	Methyl methacrylate	50.000	54.014	-8.0	92	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	994.666	0.5	97	0.00
50 S	Toluene-d8	50.000	48.257	3.5	91	0.00
51 T	4-Methyl-2-Pentanone	250.000	267.854	-7.1	93	0.00
52 CM	Toluene	50.000	51.251	-2.5#	93	0.00
53 T	t-1,3-Dichloropropene	50.000	49.407	1.2	92	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.487	-7.0	92	0.00
55 T	1,1,2-Trichloroethane	50.000	53.350	-6.7	94	0.00
56 T	Ethyl methacrylate	50.000	54.361	-8.7	92	0.00
57 T	1,3-Dichloropropane	50.000	52.819	-5.6	94	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	268.228	-7.3	90	0.00
59 T	2-Hexanone	250.000	269.084	-7.6	92	0.00
60 T	Dibromochloromethane	50.000	55.226	-10.5	95	0.00
61 T	1,2-Dibromoethane	50.000	53.134	-6.3	95	0.00
62 S	4-Bromofluorobenzene	50.000	50.036	-0.1	91	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	90	0.00
64 T	Tetrachloroethene	50.000	48.050	3.9	92	0.00
65 PM	Chlorobenzene	50.000	51.018	-2.0	94	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.969	-7.9	95	0.00
67 C	Ethyl Benzene	50.000	52.424	-4.8#	94	0.00
68 T	m/p-Xylenes	100.000	103.489	-3.5	93	0.00
69 T	o-Xylene	50.000	52.764	-5.5	93	0.00
70 T	Styrene	50.000	54.268	-8.5	93	0.00
71 P	Bromoform	50.000	50.825	-1.7	92	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	91	0.00
73 T	Isopropylbenzene	50.000	53.183	-6.4	95	0.00
74 T	N-ethyl acetate	50.000	51.282	-2.6	90	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.742	-3.5	95	0.00
76 T	1,2,3-Trichloropropane	50.000	51.001	-2.0	95	0.00
77 T	Bromobenzene	50.000	51.262	-2.5	93	0.00
78 T	n-propylbenzene	50.000	53.387	-6.8	94	0.00
79 T	2-Chlorotoluene	50.000	51.762	-3.5	95	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.793	-5.6	94	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	50.471	-0.9	88	0.00
82 T	4-Chlorotoluene	50.000	52.871	-5.7	94	0.00
83 T	tert-Butylbenzene	50.000	53.826	-7.7	96	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.898	-7.8	94	0.00
85 T	sec-Butylbenzene	50.000	54.219	-8.4	95	0.00
86 T	p-Isopropyltoluene	50.000	54.159	-8.3	94	0.00
87 T	1,3-Dichlorobenzene	50.000	51.637	-3.3	93	0.00
88 T	1,4-Dichlorobenzene	50.000	50.528	-1.1	93	0.00
89 T	n-Butylbenzene	50.000	54.036	-8.1	94	0.00
90 T	Hexachloroethane	50.000	53.134	-6.3	94	0.00
91 T	1,2-Dichlorobenzene	50.000	52.322	-4.6	94	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	54.527	-9.1	93	0.00
93 T	1,2,4-Trichlorobenzene	50.000	53.070	-6.1	93	0.00
94 T	Hexachlorobutadiene	50.000	52.463	-4.9	97	0.00
95 T	Naphthalene	50.000	49.821	0.4	91	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	52.553	-5.1	92	0.00

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