

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032724\
 Data File : VX040802.D
 Acq On : 27 Mar 2024 10:55
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 28 03:50:05 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032124W.M
 Quant Title : SW846 8260
 QLast Update : Fri Mar 22 02:44:48 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	97	0.00
2 T	Dichlorodifluoromethane	50.000	48.723	2.6	89	0.00
3 P	Chloromethane	50.000	43.007	14.0	83	0.00
4 C	Vinyl Chloride	50.000	49.420	1.2#	89	0.00
5 T	Bromomethane	50.000	47.945	4.1	76	0.00
6 T	Chloroethane	50.000	41.717	16.6	77	0.00
7 T	Trichlorofluoromethane	50.000	46.565	6.9	85	0.00
8 T	Diethyl Ether	50.000	43.719	12.6	82	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	46.641	6.7	85	0.00
10 T	Methyl Iodide	50.000	44.779	10.4	85	0.00
11 T	Tert butyl alcohol	250.000	326.326	-30.5#	125	0.00
12 CM	1,1-Dichloroethene	50.000	45.211	9.6#	85	0.00
13 T	Acrolein	250.000	320.970	-28.4#	128	0.00
14 T	Allyl chloride	50.000	46.069	7.9	86	0.00
15 T	Acrylonitrile	250.000	245.573	1.8	90	0.00
16 T	Acetone	250.000	282.893	-13.2	109	0.00
17 T	Carbon Disulfide	50.000	40.858	18.3	78	0.00
18 T	Methyl Acetate	50.000	45.876	8.2	92	0.00
19 T	Methyl tert-butyl Ether	50.000	48.371	3.3	89	0.00
20 T	Methylene Chloride	50.000	45.536	8.9	85	0.00
21 T	trans-1,2-Dichloroethene	50.000	44.364	11.3	84	0.00
22 T	Diisopropyl ether	50.000	48.079	3.8	88	0.00
23 T	Vinyl Acetate	250.000	245.690	1.7	89	0.00
24 P	1,1-Dichloroethane	50.000	46.724	6.6	87	0.00
25 T	2-Butanone	250.000	260.336	-4.1	96	0.00
26 T	2,2-Dichloropropane	50.000	48.926	2.1	89	0.00
27 T	cis-1,2-Dichloroethene	50.000	46.928	6.1	88	0.00
28 T	Bromochloromethane	50.000	48.723	2.6	100	0.00
29 T	Tetrahydrofuran	250.000	254.926	-2.0	96	0.00
30 C	Chloroform	50.000	48.612	2.8#	90	0.00
31 T	Cyclohexane	50.000	44.635	10.7	81	0.00
32 T	1,1,1-Trichloroethane	50.000	49.927	0.1	88	0.00
33 S	1,2-Dichloroethane-d4	50.000	51.795	-3.6	113	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	105	0.00
35 S	Dibromofluoromethane	50.000	48.949	2.1	100	0.00
36 T	1,1-Dichloropropene	50.000	45.184	9.6	91	0.00
37 T	Ethyl Acetate	50.000	47.007	6.0	91	0.00
38 T	Carbon Tetrachloride	50.000	45.959	8.1	91	0.00
39 T	Methylcyclohexane	50.000	47.359	5.3	89	0.00
40 TM	Benzene	50.000	45.705	8.6	95	0.00
41 T	Methacrylonitrile	50.000	50.513	-1.0	94	0.00
42 TM	1,2-Dichloroethane	50.000	49.476	1.0	102	0.00
43 T	Isopropyl Acetate	50.000	49.960	0.1	97	0.00
44 TM	Trichloroethene	50.000	47.695	4.6	93	0.00
45 C	1,2-Dichloropropane	50.000	50.164	-0.3#	96	0.00
46 T	Dibromomethane	50.000	50.263	-0.5	94	0.00
47 T	Bromodichloromethane	50.000	50.167	-0.3	94	0.00
48 T	Methyl methacrylate	50.000	54.259	-8.5	103	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1017.809	-1.8	102	0.00
50 S	Toluene-d8	50.000	49.909	0.2	103	0.00
51 T	4-Methyl-2-Pentanone	250.000	259.064	-3.6	99	0.00
52 CM	Toluene	50.000	48.317	3.4#	91	0.00
53 T	t-1,3-Dichloropropene	50.000	46.970	6.1	90	0.00
54 T	cis-1,3-Dichloropropene	50.000	49.444	1.1	93	0.00
55 T	1,1,2-Trichloroethane	50.000	46.312	7.4	90	0.00
56 T	Ethyl methacrylate	50.000	48.143	3.7	88	0.00
57 T	1,3-Dichloropropane	50.000	46.288	7.4	89	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	247.929	0.8	106	0.00
59 T	2-Hexanone	250.000	255.079	-2.0	100	0.00
60 T	Dibromochloromethane	50.000	48.641	2.7	93	0.00
61 T	1,2-Dibromoethane	50.000	46.232	7.5	89	0.00
62 S	4-Bromofluorobenzene	50.000	47.056	5.9	100	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	94	0.00
64 T	Tetrachloroethene	50.000	46.430	7.1	85	0.00
65 PM	Chlorobenzene	50.000	48.102	3.8	83	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.091	-0.2	85	0.00
67 C	Ethyl Benzene	50.000	48.199	3.6#	83	0.00
68 T	m/p-Xylenes	100.000	97.959	2.0	84	0.00
69 T	o-Xylene	50.000	47.666	4.7	81	0.00
70 T	Styrene	50.000	49.818	0.4	84	0.00
71 P	Bromoform	50.000	51.469	-2.9	92	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	103	0.00
73 T	Isopropylbenzene	50.000	45.658	8.7	90	0.00
74 T	N-ethyl acetate	50.000	47.986	4.0	90	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	45.313	9.4	91	0.00
76 T	1,2,3-Trichloropropane	50.000	47.474	5.1	90	0.00
77 T	Bromobenzene	50.000	45.645	8.7	90	0.00
78 T	n-propylbenzene	50.000	46.278	7.4	91	0.00
79 T	2-Chlorotoluene	50.000	47.809	4.4	94	0.00
80 T	1,3,5-Trimethylbenzene	50.000	47.150	5.7	90	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	46.968	6.1	90	0.00
82 T	4-Chlorotoluene	50.000	44.847	10.3	90	0.00
83 T	tert-Butylbenzene	50.000	46.577	6.8	89	0.00
84 T	1,2,4-Trimethylbenzene	50.000	47.361	5.3	92	0.00
85 T	sec-Butylbenzene	50.000	46.796	6.4	89	0.00
86 T	p-Isopropyltoluene	50.000	48.167	3.7	92	0.00
87 T	1,3-Dichlorobenzene	50.000	47.310	5.4	91	0.00
88 T	1,4-Dichlorobenzene	50.000	45.606	8.8	93	0.00
89 T	n-Butylbenzene	50.000	48.170	3.7	93	0.00
90 T	Hexachloroethane	50.000	50.022	-0.0	90	0.00
91 T	1,2-Dichlorobenzene	50.000	46.196	7.6	92	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	46.654	6.7	92	0.00
93 T	1,2,4-Trichlorobenzene	50.000	46.254	7.5	88	0.00
94 T	Hexachlorobutadiene	50.000	46.780	6.4	90	0.00
95 T	Naphthalene	50.000	48.024	4.0	92	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	45.647	8.7	92	0.00

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