

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092823\
 Data File : VX037960.D
 Acq On : 28 Sep 2023 19:17
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 29 05:50:25 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091523W.M
 Quant Title : SW846 8260
 QLast Update : Sat Sep 16 04:55:44 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	90	0.00
2 T	Dichlorodifluoromethane	50.000	44.544	10.9	82	0.00
3 P	Chloromethane	50.000	44.561	10.9	87	0.00
4 C	Vinyl Chloride	50.000	47.037	5.9#	86	0.00
5 T	Bromomethane	50.000	53.730	-7.5	96	0.00
6 T	Chloroethane	50.000	45.574	8.9	86	0.00
7 T	Trichlorofluoromethane	50.000	49.815	0.4	89	0.00
8 T	Diethyl Ether	50.000	47.214	5.6	88	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.542	2.9	88	0.00
10 T	Methyl Iodide	50.000	47.685	4.6	83	0.00
11 T	Tert butyl alcohol	250.000	206.504	17.4	77	0.00
12 CM	1,1-Dichloroethene	50.000	48.754	2.5#	88	0.00
13 T	Acrolein	250.000	219.955	12.0	82	0.00
14 T	Allyl chloride	50.000	44.786	10.4	82	0.00
15 T	Acrylonitrile	250.000	222.383	11.0	81	0.00
16 T	Acetone	250.000	182.444	27.0#	72	0.00
17 T	Carbon Disulfide	50.000	46.508	7.0	84	0.00
18 T	Methyl Acetate	50.000	44.142	11.7	81	0.00
19 T	Methyl tert-butyl Ether	50.000	47.408	5.2	87	-0.01
20 T	Methylene Chloride	50.000	49.492	1.0	90	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.141	-0.3	90	0.00
22 T	Diisopropyl ether	50.000	47.414	5.2	86	0.00
23 T	Vinyl Acetate	250.000	235.864	5.7	83	0.00
24 P	1,1-Dichloroethane	50.000	47.258	5.5	87	0.00
25 T	2-Butanone	250.000	205.109	18.0	75	-0.01
26 T	2,2-Dichloropropane	50.000	44.505	11.0	82	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.853	2.3	89	0.00
28 T	Bromochloromethane	50.000	43.872	12.3	83	0.00
29 T	Tetrahydrofuran	250.000	216.355	13.5	78	-0.01
30 C	Chloroform	50.000	48.988	2.0#	89	0.00
31 T	Cyclohexane	50.000	48.024	4.0	85	0.00
32 T	1,1,1-Trichloroethane	50.000	50.178	-0.4	88	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.989	0.0	90	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	89	0.00
35 S	Dibromofluoromethane	50.000	53.450	-6.9	94	0.00
36 T	1,1-Dichloropropene	50.000	50.567	-1.1	90	0.00
37 T	Ethyl Acetate	50.000	44.276	11.4	79	-0.02
38 T	Carbon Tetrachloride	50.000	51.022	-2.0	89	0.00
39 T	Methylcyclohexane	50.000	50.188	-0.4	89	0.00
40 TM	Benzene	50.000	48.971	2.1	88	0.00
41 T	Methacrylonitrile	50.000	45.829	8.3	82	-0.03
42 TM	1,2-Dichloroethane	50.000	48.254	3.5	88	-0.01
43 T	Isopropyl Acetate	50.000	45.739	8.5	80	0.00
44 TM	Trichloroethene	50.000	48.710	2.6	91	0.00
45 C	1,2-Dichloropropane	50.000	48.423	3.2#	88	0.00
46 T	Dibromomethane	50.000	50.754	-1.5	90	0.00
47 T	Bromodichloromethane	50.000	51.034	-2.1	88	0.00
48 T	Methyl methacrylate	50.000	46.318	7.4	81	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	899.006	10.1	83	-0.01
50 S	Toluene-d8	50.000	51.938	-3.9	91	0.00
51 T	4-Methyl-2-Pentanone	250.000	227.480	9.0	80	0.00
52 CM	Toluene	50.000	50.802	-1.6#	89	0.00
53 T	t-1,3-Dichloropropene	50.000	51.885	-3.8	87	-0.01
54 T	cis-1,3-Dichloropropene	50.000	50.682	-1.4	87	0.00
55 T	1,1,2-Trichloroethane	50.000	50.014	-0.0	88	0.00
56 T	Ethyl methacrylate	50.000	49.553	0.9	86	0.00
57 T	1,3-Dichloropropane	50.000	49.115	1.8	88	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	206.297	17.5	75	0.00
59 T	2-Hexanone	250.000	223.548	10.6	79	0.00
60 T	Dibromochloromethane	50.000	53.486	-7.0	90	0.00
61 T	1,2-Dibromoethane	50.000	51.076	-2.2	89	0.00
62 S	4-Bromofluorobenzene	50.000	56.828	-13.7	100	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	91	0.00
64 T	Tetrachloroethene	50.000	50.093	-0.2	94	0.00
65 PM	Chlorobenzene	50.000	48.684	2.6	92	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.350	-0.7	89	0.00
67 C	Ethyl Benzene	50.000	49.816	0.4#	91	0.00
68 T	m/p-Xylenes	100.000	101.722	-1.7	92	0.00
69 T	o-Xylene	50.000	49.921	0.2	91	0.00
70 T	Styrene	50.000	52.056	-4.1	92	0.00
71 P	Bromoform	50.000	51.302	-2.6	89	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	106	0.00
73 T	Isopropylbenzene	50.000	44.332	11.3	91	0.00
74 T	N-amyl acetate	50.000	42.135	15.7	86	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	42.575	14.8	92	0.00
76 T	1,2,3-Trichloropropane	50.000	41.418	17.2	86	0.00
77 T	Bromobenzene	50.000	45.110	9.8	95	0.00
78 T	n-propylbenzene	50.000	46.703	6.6	94	0.00
79 T	2-Chlorotoluene	50.000	43.801	12.4	92	0.00
80 T	1,3,5-Trimethylbenzene	50.000	45.725	8.5	93	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	42.010	16.0	84	0.00
82 T	4-Chlorotoluene	50.000	46.526	6.9	96	0.00
83 T	tert-Butylbenzene	50.000	44.758	10.5	91	0.00
84 T	1,2,4-Trimethylbenzene	50.000	45.749	8.5	94	0.00
85 T	sec-Butylbenzene	50.000	47.066	5.9	95	0.00
86 T	p-Isopropyltoluene	50.000	48.131	3.7	98	0.00
87 T	1,3-Dichlorobenzene	50.000	47.655	4.7	102	0.00
88 T	1,4-Dichlorobenzene	50.000	46.907	6.2	103	0.00
89 T	n-Butylbenzene	50.000	51.044	-2.1	102	0.00
90 T	Hexachloroethane	50.000	46.562	6.9	93	0.00
91 T	1,2-Dichlorobenzene	50.000	46.136	7.7	101	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	43.074	13.9	87	0.00
93 T	1,2,4-Trichlorobenzene	50.000	52.992	-6.0	110	0.00
94 T	Hexachlorobutadiene	50.000	50.021	-0.0	104	0.00
95 T	Naphthalene	50.000	47.928	4.1	98	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	49.445	1.1	104	0.00

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