

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX090523\
 Data File : VX037541.D
 Acq On : 06 Sep 2023 08:48
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 06 09:19:49 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081723W.M
 Quant Title : SW846 8260
 QLast Update : Fri Aug 18 09:30:38 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	76	0.00
2 T	Dichlorodifluoromethane	50.000	44.428	11.1	67	0.00
3 P	Chloromethane	50.000	57.642	-15.3	81	0.00
4 C	Vinyl Chloride	50.000	53.281	-6.6#	80	0.00
5 T	Bromomethane	50.000	46.691	6.6	72	0.00
6 T	Chloroethane	50.000	52.339	-4.7	82	0.00
7 T	Trichlorofluoromethane	50.000	47.803	4.4	74	0.00
8 T	Diethyl Ether	50.000	58.966	-17.9	81	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.291	3.4	77	0.00
10 T	Methyl Iodide	50.000	61.235	-22.5	84	0.00
11 T	Tert butyl alcohol	250.000	286.593	-14.6	82	0.00
12 CM	1,1-Dichloroethene	50.000	51.394	-2.8#	78	0.00
13 T	Acrolein	250.000	89.507	64.2#	26	0.00
14 T	Allyl chloride	50.000	50.354	-0.7	70	0.00
15 T	Acrylonitrile	250.000	322.447	-29.0#	89	0.00
16 T	Acetone	250.000	284.215	-13.7	82	0.00
17 T	Carbon Disulfide	50.000	42.374	15.3	66	0.00
18 T	Methyl Acetate	50.000	61.442	-22.9	85	0.00
19 T	Methyl tert-butyl Ether	50.000	58.989	-18.0	81	0.00
20 T	Methylene Chloride	50.000	58.118	-16.2	88	0.00
21 T	trans-1,2-Dichloroethene	50.000	51.672	-3.3	75	0.00
22 T	Diisopropyl ether	50.000	58.627	-17.3	82	0.00
23 T	Vinyl Acetate	250.000	273.955	-9.6	74	0.00
24 P	1,1-Dichloroethane	50.000	57.358	-14.7	81	0.00
25 T	2-Butanone	250.000	293.424	-17.4	81	0.00
26 T	2,2-Dichloropropane	50.000	19.582	60.8#	29	0.00
27 T	cis-1,2-Dichloroethene	50.000	57.421	-14.8	82	0.00
28 T	Bromochloromethane	50.000	57.814	-15.6	80	0.00
29 T	Tetrahydrofuran	250.000	293.912	-17.6	81	0.00
30 C	Chloroform	50.000	56.850	-13.7#	81	0.00
31 T	Cyclohexane	50.000	46.831	6.3	76	0.00
32 T	1,1,1-Trichloroethane	50.000	51.974	-3.9	76	0.00
33 S	1,2-Dichloroethane-d4	50.000	45.154	9.7	63	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	78	0.00
35 S	Dibromofluoromethane	50.000	48.494	3.0	73	0.00
36 T	1,1-Dichloropropene	50.000	45.727	8.5	74	0.00
37 T	Ethyl Acetate	50.000	53.276	-6.6	79	0.00
38 T	Carbon Tetrachloride	50.000	47.412	5.2	76	0.00
39 T	Methylcyclohexane	50.000	46.746	6.5	85	0.00
40 TM	Benzene	50.000	54.202	-8.4	81	0.00
41 T	Methacrylonitrile	50.000	54.999	-10.0	79	0.00
42 TM	1,2-Dichloroethane	50.000	49.709	0.6	73	0.00
43 T	Isopropyl Acetate	50.000	53.641	-7.3	77	0.00
44 TM	Trichloroethene	50.000	49.948	0.1	78	0.00
45 C	1,2-Dichloropropane	50.000	57.307	-14.6#	84	0.00
46 T	Dibromomethane	50.000	54.616	-9.2	79	0.00
47 T	Bromodichloromethane	50.000	55.139	-10.3	80	0.00
48 T	Methyl methacrylate	50.000	53.757	-7.5	78	0.00

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 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1204.016	-20.4	87	0.00
50 S	Toluene-d8	50.000	45.366	9.3	69	0.00
51 T	4-Methyl-2-Pentanone	250.000	290.222	-16.1	85	0.00
52 CM	Toluene	50.000	53.605	-7.2#	82	0.00
53 T	t-1,3-Dichloropropene	50.000	47.012	6.0	66	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.117	3.8	69	0.00
55 T	1,1,2-Trichloroethane	50.000	60.381	-20.8	89	0.00
56 T	Ethyl methacrylate	50.000	59.194	-18.4	85	0.00
57 T	1,3-Dichloropropane	50.000	57.514	-15.0	85	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	269.928	-8.0	79	0.00
59 T	2-Hexanone	250.000	292.469	-17.0	85	0.00
60 T	Dibromochloromethane	50.000	59.793	-19.6	84	0.00
61 T	1,2-Dibromoethane	50.000	56.542	-13.1	83	0.00
62 S	4-Bromofluorobenzene	50.000	48.086	3.8	74	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	79	0.00
64 T	Tetrachloroethene	50.000	48.504	3.0	79	0.00
65 PM	Chlorobenzene	50.000	53.614	-7.2	84	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	58.337	-16.7	87	0.00
67 C	Ethyl Benzene	50.000	52.166	-4.3#	82	0.00
68 T	m/p-Xylenes	100.000	105.963	-6.0	84	0.00
69 T	o-Xylene	50.000	55.960	-11.9	87	0.00
70 T	Styrene	50.000	56.883	-13.8	86	0.00
71 P	Bromoform	50.000	62.695	-25.4#	87	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	83	0.00
73 T	Isopropylbenzene	50.000	51.461	-2.9	88	0.00
74 T	N-ethyl acetate	50.000	53.397	-6.8	82	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	59.523	-19.0	96	0.00
76 T	1,2,3-Trichloropropane	50.000	53.508	-7.0	87	0.00
77 T	Bromobenzene	50.000	53.604	-7.2	87	0.00
78 T	n-propylbenzene	50.000	51.101	-2.2	88	0.00
79 T	2-Chlorotoluene	50.000	52.364	-4.7	88	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.327	-6.7	89	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	40.340	19.3	62	0.00
82 T	4-Chlorotoluene	50.000	50.831	-1.7	84	0.00
83 T	tert-Butylbenzene	50.000	55.463	-10.9	97	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.524	-7.0	90	0.00
85 T	sec-Butylbenzene	50.000	56.665	-13.3	100	0.00
86 T	p-Isopropyltoluene	50.000	55.801	-11.6	98	0.00
87 T	1,3-Dichlorobenzene	50.000	53.013	-6.0	88	0.00
88 T	1,4-Dichlorobenzene	50.000	51.316	-2.6	86	0.00
89 T	n-Butylbenzene	50.000	53.472	-6.9	95	0.00
90 T	Hexachloroethane	50.000	61.460	-22.9	102	0.00
91 T	1,2-Dichlorobenzene	50.000	56.772	-13.5	91	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	56.968	-13.9	84	0.00
93 T	1,2,4-Trichlorobenzene	50.000	56.158	-12.3	94	0.00
94 T	Hexachlorobutadiene	50.000	56.292	-12.6	105	0.00
95 T	Naphthalene	50.000	49.544	0.9	86	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	58.901	-17.8	97	0.00

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