

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX122223\
 Data File : VX039457.D
 Acq On : 22 Dec 2023 21:47
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 23 06:32:45 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X121323W.M
 Quant Title : SW846 8260
 QLast Update : Thu Dec 14 01:28:15 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	63	0.00
2 T	Dichlorodifluoromethane	50.000	40.883	18.2	50	0.00
3 P	Chloromethane	50.000	55.587	-11.2	70	0.00
4 C	Vinyl Chloride	50.000	50.931	-1.9#	66	0.00
5 T	Bromomethane	50.000	60.605	-21.2	70	0.00
6 T	Chloroethane	50.000	56.665	-13.3	76	0.00
7 T	Trichlorofluoromethane	50.000	44.327	11.3	57	0.00
8 T	Diethyl Ether	50.000	68.968	-37.9#	88	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	40.435	19.1	52	0.00
10 T	Methyl Iodide	50.000	54.444	-8.9	69	0.00
11 T	Tert butyl alcohol	250.000	308.520	-23.4	81	0.00
12 CM	1,1-Dichloroethene	50.000	49.165	1.7#	63	0.00
13 T	Acrolein	250.000	430.643	-72.3#	112	0.00
14 T	Allyl chloride	50.000	56.294	-12.6	72	0.00
15 T	Acrylonitrile	250.000	327.810	-31.1#	83	0.00
16 T	Acetone	250.000	259.028	-3.6	68	0.00
17 T	Carbon Disulfide	50.000	47.030	5.9	60	0.00
18 T	Methyl Acetate	50.000	65.776	-31.6#	82	0.00
19 T	Methyl tert-butyl Ether	50.000	63.278	-26.6#	82	0.00
20 T	Methylene Chloride	50.000	60.876	-21.8	80	0.00
21 T	trans-1,2-Dichloroethene	50.000	53.734	-7.5	69	0.00
22 T	Diisopropyl ether	50.000	64.958	-29.9#	84	0.00
23 T	Vinyl Acetate	250.000	331.010	-32.4#	83	0.00
24 P	1,1-Dichloroethane	50.000	57.803	-15.6	75	0.00
25 T	2-Butanone	250.000	274.655	-9.9	78	0.00
26 T	2,2-Dichloropropane	50.000	46.420	7.2	60	0.00
27 T	cis-1,2-Dichloroethene	50.000	60.333	-20.7	76	0.00
28 T	Bromochloromethane	50.000	61.867	-23.7	74	0.00
29 T	Tetrahydrofuran	250.000	331.592	-32.6#	84	0.00
30 C	Chloroform	50.000	59.828	-19.7#	78	0.00
31 T	Cyclohexane	50.000	40.309	19.4	51	0.00
32 T	1,1,1-Trichloroethane	50.000	51.062	-2.1	65	0.00
33 S	1,2-Dichloroethane-d4	50.000	57.396	-14.8	78	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	71	0.00
35 S	Dibromofluoromethane	50.000	51.505	-3.0	78	0.00
36 T	1,1-Dichloropropene	50.000	43.693	12.6	63	0.00
37 T	Ethyl Acetate	50.000	59.334	-18.7	84	0.00
38 T	Carbon Tetrachloride	50.000	41.592	16.8	59	0.00
39 T	Methylcyclohexane	50.000	32.861	34.3#	47	0.00
40 TM	Benzene	50.000	52.047	-4.1	75	0.00
41 T	Methacrylonitrile	50.000	57.890	-15.8	81	0.00
42 TM	1,2-Dichloroethane	50.000	55.140	-10.3	79	0.00
43 T	Isopropyl Acetate	50.000	57.567	-15.1	82	0.00
44 TM	Trichloroethene	50.000	46.884	6.2	69	0.00
45 C	1,2-Dichloropropane	50.000	56.159	-12.3#	80	0.00
46 T	Dibromomethane	50.000	57.518	-15.0	83	0.00
47 T	Bromodichloromethane	50.000	55.287	-10.6	77	0.00
48 T	Methyl methacrylate	50.000	59.034	-18.1	83	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1275.984	-27.6#	85	0.00
50 S	Toluene-d8	50.000	47.884	4.2	72	0.00
51 T	4-Methyl-2-Pentanone	250.000	299.595	-19.8	85	0.00
52 CM	Toluene	50.000	51.136	-2.3#	73	0.00
53 T	t-1,3-Dichloropropene	50.000	55.478	-11.0	77	0.00
54 T	cis-1,3-Dichloropropene	50.000	54.653	-9.3	77	0.00
55 T	1,1,2-Trichloroethane	50.000	59.212	-18.4	86	0.00
56 T	Ethyl methacrylate	50.000	61.043	-22.1	83	0.00
57 T	1,3-Dichloropropane	50.000	58.017	-16.0	84	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	285.368	-14.1	78	0.00
59 T	2-Hexanone	250.000	276.797	-10.7	84	0.00
60 T	Dibromochloromethane	50.000	56.522	-13.0	80	0.00
61 T	1,2-Dibromoethane	50.000	57.776	-15.6	82	0.00
62 S	4-Bromofluorobenzene	50.000	49.242	1.5	75	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	75	0.00
64 T	Tetrachloroethene	50.000	40.299	19.4	64	0.00
65 PM	Chlorobenzene	50.000	49.141	1.7	77	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.157	-2.3	77	0.00
67 C	Ethyl Benzene	50.000	47.115	5.8#	71	0.00
68 T	m/p-Xylenes	100.000	94.788	5.2	72	0.00
69 T	o-Xylene	50.000	49.741	0.5	75	0.00
70 T	Styrene	50.000	52.240	-4.5	78	0.00
71 P	Bromoform	50.000	53.039	-6.1	78	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	77	0.00
73 T	Isopropylbenzene	50.000	44.337	11.3	68	0.00
74 T	N-amyl acetate	50.000	58.057	-16.1	87	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	56.290	-12.6	87	0.00
76 T	1,2,3-Trichloropropane	50.000	52.819	-5.6	81	0.00
77 T	Bromobenzene	50.000	50.246	-0.5	78	0.00
78 T	n-propylbenzene	50.000	43.799	12.4	68	0.00
79 T	2-Chlorotoluene	50.000	45.949	8.1	72	0.00
80 T	1,3,5-Trimethylbenzene	50.000	45.785	8.4	70	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.856	2.3	74	0.00
82 T	4-Chlorotoluene	50.000	47.281	5.4	74	0.00
83 T	tert-Butylbenzene	50.000	43.501	13.0	67	0.00
84 T	1,2,4-Trimethylbenzene	50.000	47.421	5.2	73	0.00
85 T	sec-Butylbenzene	50.000	40.325	19.3	63	0.00
86 T	p-Isopropyltoluene	50.000	41.777	16.4	65	0.00
87 T	1,3-Dichlorobenzene	50.000	48.299	3.4	76	0.00
88 T	1,4-Dichlorobenzene	50.000	47.424	5.2	78	0.00
89 T	n-Butylbenzene	50.000	40.621	18.8	61	0.00
90 T	Hexachloroethane	50.000	40.635	18.7	61	0.00
91 T	1,2-Dichlorobenzene	50.000	49.739	0.5	79	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	53.398	-6.8	77	0.00
93 T	1,2,4-Trichlorobenzene	50.000	45.353	9.3	70	0.00
94 T	Hexachlorobutadiene	50.000	32.296	35.4#	52	0.00
95 T	Naphthalene	50.000	53.619	-7.2	81	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	46.589	6.8	73	0.00

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