

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX100924\
 Data File : VX043326.D
 Acq On : 09 Oct 2024 09:57
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 10 01:25:11 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100124W.M
 Quant Title : SW846 8260
 QLast Update : Wed Oct 02 16:50:57 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	89	0.00
2 T	Dichlorodifluoromethane	20.000	48.378	-141.9#	231	0.00
3 P	Chloromethane	20.000	44.755	-123.8#	212	0.00
4 C	Vinyl Chloride	20.000	47.034	-135.2#	215	0.00
5 T	Bromomethane	20.000	49.221	-146.1#	244	0.00
6 T	Chloroethane	20.000	50.201	-151.0#	240	0.00
7 T	Trichlorofluoromethane	20.000	49.271	-146.4#	228	0.00
8 T	Diethyl Ether	20.000	51.443	-157.2#	238	0.00
9 T	1,1,2-Trichlorotrifluoroeth	20.000	53.246	-166.2#	247	0.00
10 T	Methyl Iodide	20.000	48.193	-141.0#	220	0.00
11 T	Tert butyl alcohol	100.000	301.878	-201.9#	275	0.00
12 CM	1,1-Dichloroethene	20.000	47.638	-138.2#	223	0.00
13 T	Acrolein	100.000	215.697	-115.7#	218	0.00
14 T	Allyl chloride	20.000	50.592	-153.0#	228	0.00
15 T	Acrylonitrile	100.000	262.701	-162.7#	240	0.00
16 T	Acetone	100.000	283.807	-183.8#	255	0.00
17 T	Carbon Disulfide	20.000	41.548	-107.7#	193	0.00
18 T	Methyl Acetate	20.000	60.449	-202.2#	310	0.00
19 T	Methyl tert-butyl Ether	20.000	53.246	-166.2#	241	0.00
20 T	Methylene Chloride	20.000	49.201	-146.0#	229	0.00
21 T	trans-1,2-Dichloroethene	20.000	49.355	-146.8#	222	0.00
22 T	Diisopropyl ether	20.000	53.484	-167.4#	242	0.00
23 T	Vinyl Acetate	100.000	274.323	-174.3#	316	0.00
24 P	1,1-Dichloroethane	20.000	52.482	-162.4#	235	0.00
25 T	2-Butanone	100.000	273.034	-173.0#	243	0.00
26 T	2,2-Dichloropropane	20.000	53.955	-169.8#	247	0.00
27 T	cis-1,2-Dichloroethene	20.000	50.827	-154.1#	230	0.00
28 T	Bromochloromethane	20.000	42.653	-113.3#	229	0.00
29 T	Tetrahydrofuran	100.000	258.658	-158.7#	240	0.00
30 C	Chloroform	20.000	51.562	-157.8#	234	0.00
31 T	Cyclohexane	20.000	47.874	-139.4#	212	0.00
32 T	1,1,1-Trichloroethane	20.000	51.453	-157.3#	235	0.00
33 S	1,2-Dichloroethane-d4	20.000	51.988	-159.9#	241	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	87	0.00
35 S	Dibromofluoromethane	20.000	52.669	-163.3#	241	0.00
36 T	1,1-Dichloropropene	20.000	51.108	-155.5#	230	0.00
37 T	Ethyl Acetate	20.000	53.850	-169.3#	236	0.00
38 T	Carbon Tetrachloride	20.000	53.021	-165.1#	236	0.00
39 T	Methylcyclohexane	20.000	52.183	-160.9#	226	0.00
40 TM	Benzene	20.000	51.601	-158.0#	227	0.00
41 T	Methacrylonitrile	20.000	54.463	-172.3#	245	0.00
42 TM	1,2-Dichloroethane	20.000	54.166	-170.8#	236	0.00
43 T	Isopropyl Acetate	20.000	55.001	-175.0#	246	0.00
44 TM	Trichloroethene	20.000	50.642	-153.2#	225	0.00
45 C	1,2-Dichloropropane	20.000	53.832	-169.2#	237	0.00
46 T	Dibromomethane	20.000	54.168	-170.8#	241	0.00
47 T	Bromodichloromethane	20.000	54.783	-173.9#	245	0.00
48 T	Methyl methacrylate	20.000	53.879	-169.4#	249	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	400.000	1082.102	-170.5#	234	0.00
50 S	Toluene-d8	20.000	51.824	-159.1#	232	0.00
51 T	4-Methyl-2-Pentanone	100.000	276.781	-176.8#	243	0.00
52 CM	Toluene	20.000	52.993	-165.0#	231	0.00
53 T	t-1,3-Dichloropropene	20.000	56.438	-182.2#	252	0.00
54 T	cis-1,3-Dichloropropene	20.000	55.209	-176.0#	248	0.00
55 T	1,1,2-Trichloroethane	20.000	54.312	-171.6#	238	0.00
56 T	Ethyl methacrylate	20.000	55.859	-179.3#	242	0.00
57 T	1,3-Dichloropropane	20.000	53.689	-168.4#	235	0.00
58 T	2-Chloroethyl Vinyl ether	100.000	278.980	-179.0#	251	0.00
59 T	2-Hexanone	100.000	282.231	-182.2#	247	0.00
60 T	Dibromochloromethane	20.000	55.297	-176.5#	250	0.00
61 T	1,2-Dibromoethane	20.000	53.260	-166.3#	233	0.00
62 S	4-Bromofluorobenzene	20.000	53.428	-167.1#	245	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	86	0.00
64 T	Tetrachloroethene	20.000	51.878	-159.4#	225	0.00
65 PM	Chlorobenzene	20.000	52.853	-164.3#	238	0.00
66 T	1,1,1,2-Tetrachloroethane	20.000	54.861	-174.3#	249	0.00
67 C	Ethyl Benzene	20.000	53.851	-169.3#	238	0.00
68 T	m/p-Xylenes	40.000	105.763	-164.4#	235	0.00
69 T	o-Xylene	20.000	52.615	-163.1#	238	0.00
70 T	Styrene	20.000	54.736	-173.7#	241	0.00
71 P	Bromoform	20.000	55.121	-175.6#	248	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	91	0.00
73 T	Isopropylbenzene	20.000	51.807	-159.0#	236	0.00
74 T	N-ethyl acetate	20.000	51.929	-159.6#	240	0.00
75 P	1,1,2,2-Tetrachloroethane	20.000	52.122	-160.6#	242	0.00
76 T	1,2,3-Trichloropropane	20.000	52.316	-161.6#	242	0.00
77 T	Bromobenzene	20.000	50.755	-153.8#	236	0.00
78 T	n-propylbenzene	20.000	53.741	-168.7#	247	0.00
79 T	2-Chlorotoluene	20.000	51.330	-156.7#	241	0.00
80 T	1,3,5-Trimethylbenzene	20.000	52.205	-161.0#	233	0.00
81 T	trans-1,4-Dichloro-2-butene	20.000	53.405	-167.0#	262	0.00
82 T	4-Chlorotoluene	20.000	52.290	-161.5#	244	0.00
83 T	tert-Butylbenzene	20.000	51.729	-158.6#	238	0.00
84 T	1,2,4-Trimethylbenzene	20.000	52.469	-162.3#	239	0.00
85 T	sec-Butylbenzene	20.000	53.565	-167.8#	243	0.00
86 T	p-Isopropyltoluene	20.000	53.951	-169.8#	245	0.00
87 T	1,3-Dichlorobenzene	20.000	52.305	-161.5#	242	0.00
88 T	1,4-Dichlorobenzene	20.000	51.726	-158.6#	244	0.00
89 T	n-Butylbenzene	20.000	56.414	-182.1#	270	0.00
90 T	Hexachloroethane	20.000	54.869	-174.3#	261	0.00
91 T	1,2-Dichlorobenzene	20.000	51.857	-159.3#	238	0.00
92 T	1,2-Dibromo-3-Chloropropane	20.000	53.019	-165.1#	251	0.00
93 T	1,2,4-Trichlorobenzene	20.000	56.218	-181.1#	266	0.00
94 T	Hexachlorobutadiene	20.000	58.359	-191.8#	273	0.00
95 T	Naphthalene	20.000	53.462	-167.3#	260	0.00

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

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	20.000	55.171	-175.9#	266	0.00

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