

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX090322\
 Data File : VX031104.D
 Acq On : 03 Sep 2022 23:41
 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 06 00:20:31 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X090122W.M
 Quant Title : SW846 8260
 QLast Update : Fri Sep 02 02:49:21 2022
 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	92	0.00
2 T	Dichlorodifluoromethane	50.000	40.080	19.8	73	0.00
3 P	Chloromethane	50.000	41.941	16.1	78	0.00
4 C	Vinyl Chloride	50.000	40.302	19.4#	72	0.00
5 T	Bromomethane	50.000	61.942	-23.9	108	0.00
6 T	Chloroethane	50.000	31.610	36.8#	64	0.00
7 T	Trichlorofluoromethane	50.000	47.431	5.1	84	0.00
8 T	Diethyl Ether	50.000	45.414	9.2	80	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	43.147	13.7	78	0.00
10 T	Methyl Iodide	50.000	71.032	-42.1#	125	0.00
11 T	Tert butyl alcohol	250.000	277.548	-11.0	93	0.00
12 CM	1,1-Dichloroethene	50.000	45.543	8.9#	79	0.00
13 T	Acrolein	250.000	192.014	23.2	66	0.00
14 T	Allyl chloride	50.000	38.113	23.8	67	0.00
15 T	Acrylonitrile	250.000	236.632	5.3	83	0.00
16 T	Acetone	250.000	245.968	1.6	89	0.00
17 T	Carbon Disulfide	50.000	42.288	15.4	76	0.00
18 T	Methyl Acetate	50.000	45.689	8.6	81	0.00
19 T	Methyl tert-butyl Ether	50.000	50.534	-1.1	87	0.00
20 T	Methylene Chloride	50.000	51.153	-2.3	84	0.00
21 T	trans-1,2-Dichloroethene	50.000	44.390	11.2	81	0.00
22 T	Diisopropyl ether	50.000	44.490	11.0	77	0.00
23 T	Vinyl Acetate	250.000	235.492	5.8	80	0.00
24 P	1,1-Dichloroethane	50.000	45.114	9.8	78	0.00
25 T	2-Butanone	250.000	230.568	7.8	81	0.00
26 T	2,2-Dichloropropane	50.000	16.667	66.7#	30	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.464	5.1	84	0.00
28 T	Bromochloromethane	50.000	44.125	11.8	80	0.00
29 T	Tetrahydrofuran	250.000	219.455	12.2	78	0.00
30 C	Chloroform	50.000	47.879	4.2#	85	0.00
31 T	Cyclohexane	50.000	39.841	20.3	68	0.00
32 T	1,1,1-Trichloroethane	50.000	49.054	1.9	84	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.800	-1.6	95	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	87	0.00
35 S	Dibromofluoromethane	50.000	51.618	-3.2	94	0.00
36 T	1,1-Dichloropropene	50.000	43.333	13.3	78	0.00
37 T	Ethyl Acetate	50.000	47.005	6.0	80	0.00
38 T	Carbon Tetrachloride	50.000	48.532	2.9	83	0.00
39 T	Methylcyclohexane	50.000	40.611	18.8	68	0.00
40 TM	Benzene	50.000	46.942	6.1	79	0.00
41 T	Methacrylonitrile	50.000	48.289	3.4	81	0.00
42 TM	1,2-Dichloroethane	50.000	51.799	-3.6	89	0.00
43 T	Isopropyl Acetate	50.000	47.824	4.4	82	0.00
44 TM	Trichloroethene	50.000	48.431	3.1	82	0.00
45 C	1,2-Dichloropropane	50.000	45.381	9.2#	76	0.00
46 T	Dibromomethane	50.000	49.434	1.1	87	0.00
47 T	Bromodichloromethane	50.000	50.646	-1.3	83	0.00
48 T	Methyl methacrylate	50.000	46.056	7.9	78	0.00

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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)
49 T	1,4-Dioxane	1000.000	952.963	4.7	81	0.02
50 S	Toluene-d8	50.000	48.461	3.1	83	0.00
51 T	4-Methyl-2-Pentanone	250.000	234.224	6.3	80	0.00
52 CM	Toluene	50.000	48.191	3.6#	81	0.00
53 T	t-1,3-Dichloropropene	50.000	44.469	11.1	71	0.00
54 T	cis-1,3-Dichloropropene	50.000	43.806	12.4	71	0.00
55 T	1,1,2-Trichloroethane	50.000	50.069	-0.1	86	0.00
56 T	Ethyl methacrylate	50.000	51.186	-2.4	83	0.00
57 T	1,3-Dichloropropane	50.000	47.910	4.2	82	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	220.575	11.8	69	-0.01
59 T	2-Hexanone	250.000	233.582	6.6	77	0.00
60 T	Dibromochloromethane	50.000	55.326	-10.7	88	0.00
61 T	1,2-Dibromoethane	50.000	52.386	-4.8	89	0.00
62 S	4-Bromofluorobenzene	50.000	49.144	1.7	83	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	92	0.00
64 T	Tetrachloroethene	50.000	41.529	16.9	72	0.00
65 PM	Chlorobenzene	50.000	47.239	5.5	82	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.997	-2.0	88	0.00
67 C	Ethyl Benzene	50.000	47.158	5.7#	80	0.00
68 T	m/p-Xylenes	100.000	94.975	5.0	81	0.00
69 T	o-Xylene	50.000	47.842	4.3	82	0.00
70 T	Styrene	50.000	49.498	1.0	82	0.00
71 P	Bromoform	50.000	55.572	-11.1	90	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	88	0.00
73 T	Isopropylbenzene	50.000	48.737	2.5	78	0.00
74 T	N-ethyl acetate	50.000	48.158	3.7	76	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.735	4.5	83	0.00
76 T	1,2,3-Trichloropropane	50.000	45.746	8.5	77	0.00
77 T	Bromobenzene	50.000	49.278	1.4	82	0.00
78 T	n-propylbenzene	50.000	47.691	4.6	78	0.00
79 T	2-Chlorotoluene	50.000	47.201	5.6	79	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.292	3.4	80	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	36.701	26.6#	57	0.00
82 T	4-Chlorotoluene	50.000	47.664	4.7	81	0.00
83 T	tert-Butylbenzene	50.000	48.661	2.7	79	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.247	3.5	79	0.00
85 T	sec-Butylbenzene	50.000	44.492	11.0	70	0.00
86 T	p-Isopropyltoluene	50.000	47.848	4.3	75	0.00
87 T	1,3-Dichlorobenzene	50.000	46.383	7.2	75	0.00
88 T	1,4-Dichlorobenzene	50.000	46.193	7.6	79	0.00
89 T	n-Butylbenzene	50.000	42.079	15.8	63	0.00
90 T	Hexachloroethane	50.000	47.390	5.2	75	0.00
91 T	1,2-Dichlorobenzene	50.000	44.116	11.8	70	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	51.225	-2.5	83	0.00
93 T	1,2,4-Trichlorobenzene	50.000	55.749	-11.5	86	0.00
94 T	Hexachlorobutadiene	50.000	44.498	11.0	75	0.00
95 T	Naphthalene	50.000	52.913	-5.8	86	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	52.367	-4.7	85	0.00

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