

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX090622\
 Data File : VX031124.D
 Acq On : 06 Sep 2022 13:12
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 06 17:28:36 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	95	0.00
2 T	Dichlorodifluoromethane	50.000	48.287	3.4	90	0.00
3 P	Chloromethane	50.000	42.773	14.5	82	0.00
4 C	Vinyl Chloride	50.000	43.714	12.6#	80	0.00
5 T	Bromomethane	50.000	63.159	-26.3#	114	0.00
6 T	Chloroethane	50.000	39.623	20.8	78	0.00
7 T	Trichlorofluoromethane	50.000	54.648	-9.3	100	0.00
8 T	Diethyl Ether	50.000	49.021	2.0	89	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	52.399	-4.8	98	0.00
10 T	Methyl Iodide	50.000	76.609	-53.2#	140	0.00
11 T	Tert butyl alcohol	250.000	260.063	-4.0	91	0.00
12 CM	1,1-Dichloroethene	50.000	50.464	-0.9#	90	0.00
13 T	Acrolein	250.000	224.644	10.1	80	0.00
14 T	Allyl chloride	50.000	45.851	8.3	83	0.00
15 T	Acrylonitrile	250.000	255.131	-2.1	92	0.00
16 T	Acetone	250.000	261.161	-4.5	98	0.00
17 T	Carbon Disulfide	50.000	42.049	15.9	78	0.00
18 T	Methyl Acetate	50.000	48.291	3.4	89	0.00
19 T	Methyl tert-butyl Ether	50.000	55.110	-10.2	97	0.00
20 T	Methylene Chloride	50.000	54.502	-9.0	93	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.152	3.7	90	0.00
22 T	Diisopropyl ether	50.000	47.133	5.7	84	0.00
23 T	Vinyl Acetate	250.000	254.249	-1.7	89	0.00
24 P	1,1-Dichloroethane	50.000	49.771	0.5	88	0.00
25 T	2-Butanone	250.000	252.292	-0.9	91	0.00
26 T	2,2-Dichloropropane	50.000	57.519	-15.0	106	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.624	-3.2	94	0.00
28 T	Bromochloromethane	50.000	40.953	18.1	76	0.00
29 T	Tetrahydrofuran	250.000	233.744	6.5	86	0.00
30 C	Chloroform	50.000	53.061	-6.1#	98	0.00
31 T	Cyclohexane	50.000	45.865	8.3	81	0.00
32 T	1,1,1-Trichloroethane	50.000	56.669	-13.3	100	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.383	5.2	92	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	84	0.00
35 S	Dibromofluoromethane	50.000	53.229	-6.5	93	0.00
36 T	1,1-Dichloropropene	50.000	53.200	-6.4	92	0.00
37 T	Ethyl Acetate	50.000	53.591	-7.2	87	0.00
38 T	Carbon Tetrachloride	50.000	61.348	-22.7	101	0.00
39 T	Methylcyclohexane	50.000	55.373	-10.7	89	0.00
40 TM	Benzene	50.000	54.543	-9.1	89	0.00
41 T	Methacrylonitrile	50.000	55.729	-11.5	89	0.00
42 TM	1,2-Dichloroethane	50.000	60.537	-21.1	100	0.00
43 T	Isopropyl Acetate	50.000	56.110	-12.2	92	0.00
44 TM	Trichloroethene	50.000	56.365	-12.7	92	0.00
45 C	1,2-Dichloropropane	50.000	57.772	-15.5#	93	-0.01
46 T	Dibromomethane	50.000	58.450	-16.9	99	0.00
47 T	Bromodichloromethane	50.000	61.634	-23.3	97	0.00
48 T	Methyl methacrylate	50.000	56.927	-13.9	93	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	1086.398	-8.6	89	0.00
50 S	Toluene-d8	50.000	49.268	1.5	81	0.00
51 T	4-Methyl-2-Pentanone	250.000	268.701	-7.5	88	0.00
52 CM	Toluene	50.000	57.376	-14.8#	93	0.00
53 T	t-1,3-Dichloropropene	50.000	63.896	-27.8#	98	0.00
54 T	cis-1,3-Dichloropropene	50.000	60.118	-20.2	94	0.00
55 T	1,1,2-Trichloroethane	50.000	58.499	-17.0	97	0.00
56 T	Ethyl methacrylate	50.000	60.065	-20.1	93	0.00
57 T	1,3-Dichloropropane	50.000	55.378	-10.8	91	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	246.525	1.4	74	-0.01
59 T	2-Hexanone	250.000	271.413	-8.6	87	0.00
60 T	Dibromochloromethane	50.000	65.536	-31.1#	100	0.00
61 T	1,2-Dibromoethane	50.000	61.874	-23.7	101	0.00
62 S	4-Bromofluorobenzene	50.000	55.035	-10.1	89	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	88	0.00
64 T	Tetrachloroethene	50.000	51.649	-3.3	86	0.00
65 PM	Chlorobenzene	50.000	56.630	-13.3	95	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	62.422	-24.8	104	0.00
67 C	Ethyl Benzene	50.000	57.852	-15.7#	94	0.00
68 T	m/p-Xylenes	100.000	115.789	-15.8	95	0.00
69 T	o-Xylene	50.000	60.182	-20.4	99	0.00
70 T	Styrene	50.000	60.510	-21.0	96	0.00
71 P	Bromoform	50.000	67.625	-35.3#	105	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	96	0.00
73 T	Isopropylbenzene	50.000	55.144	-10.3	97	0.00
74 T	N-amyl acetate	50.000	49.773	0.5	86	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.947	0.1	95	0.00
76 T	1,2,3-Trichloropropane	50.000	51.193	-2.4	95	0.00
77 T	Bromobenzene	50.000	55.756	-11.5	102	0.00
78 T	n-propylbenzene	50.000	54.838	-9.7	98	0.00
79 T	2-Chlorotoluene	50.000	53.214	-6.4	98	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.153	-6.3	96	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	58.391	-16.8	99	0.00
82 T	4-Chlorotoluene	50.000	53.251	-6.5	99	0.00
83 T	tert-Butylbenzene	50.000	57.911	-15.8	103	0.00
84 T	1,2,4-Trimethylbenzene	50.000	55.914	-11.8	101	0.00
85 T	sec-Butylbenzene	50.000	60.773	-21.5	105	0.00
86 T	p-Isopropyltoluene	50.000	62.216	-24.4	107	0.00
87 T	1,3-Dichlorobenzene	50.000	54.140	-8.3	96	0.00
88 T	1,4-Dichlorobenzene	50.000	60.057	-20.1	112	0.00
89 T	n-Butylbenzene	50.000	60.415	-20.8	99	0.00
90 T	Hexachloroethane	50.000	61.612	-23.2	107	0.00
91 T	1,2-Dichlorobenzene	50.000	54.398	-8.8	95	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	59.886	-19.8	107	0.00
93 T	1,2,4-Trichlorobenzene	50.000	57.887	-15.8	99	0.00
94 T	Hexachlorobutadiene	50.000	55.129	-10.3	102	0.00
95 T	Naphthalene	50.000	62.362	-24.7	111	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	50.000	59.051	-18.1	105	0.00

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