

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX092222\
 Data File : VX031613.D
 Acq On : 23 Sep 2022 10:31
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 23 15:53:34 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091922W.M
 Quant Title : SW846 8260
 QLast Update : Tue Sep 20 09:45:29 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	47.579	4.8	79	0.00
3 P	Chloromethane	50.000	41.209	17.6	82	0.00
4 C	Vinyl Chloride	50.000	43.020	14.0#	83	0.00
5 T	Bromomethane	50.000	69.327	-38.7#	139	0.00
6 T	Chloroethane	50.000	69.982	-40.0#	124	0.00
7 T	Trichlorofluoromethane	50.000	46.939	6.1	95	0.00
8 T	Diethyl Ether	50.000	42.750	14.5	89	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	43.831	12.3	88	0.00
10 T	Methyl Iodide	50.000	59.585	-19.2	103	0.00
11 T	Tert butyl alcohol	250.000	211.937	15.2	79	0.02
12 CM	1,1-Dichloroethene	50.000	43.025	14.0#	87	0.00
13 T	Acrolein	250.000	118.274	52.7#	46	0.00
14 T	Allyl chloride	50.000	38.747	22.5	80	0.00
15 T	Acrylonitrile	250.000	211.695	15.3	83	0.00
16 T	Acetone	250.000	228.573	8.6	83	0.00
17 T	Carbon Disulfide	50.000	37.778	24.4	77	0.00
18 T	Methyl Acetate	50.000	40.963	18.1	85	0.00
19 T	Methyl tert-butyl Ether	50.000	45.317	9.4	91	0.00
20 T	Methylene Chloride	50.000	48.168	3.7	90	0.00
21 T	trans-1,2-Dichloroethene	50.000	44.685	10.6	88	0.00
22 T	Diisopropyl ether	50.000	45.970	8.1	91	0.00
23 T	Vinyl Acetate	250.000	228.029	8.8	88	0.00
24 P	1,1-Dichloroethane	50.000	44.015	12.0	89	0.00
25 T	2-Butanone	250.000	207.762	16.9	84	0.00
26 T	2,2-Dichloropropane	50.000	43.555	12.9	86	0.00
27 T	cis-1,2-Dichloroethene	50.000	44.229	11.5	91	0.00
28 T	Bromochloromethane	50.000	47.842	4.3	95	0.00
29 T	Tetrahydrofuran	250.000	208.533	16.6	84	0.00
30 C	Chloroform	50.000	47.976	4.0#	93	0.00
31 T	Cyclohexane	50.000	42.757	14.5	85	0.00
32 T	1,1,1-Trichloroethane	50.000	45.352	9.3	90	0.00
33 S	1,2-Dichloroethane-d4	50.000	51.592	-3.2	99	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	95	0.00
35 S	Dibromofluoromethane	50.000	52.818	-5.6	101	0.00
36 T	1,1-Dichloropropene	50.000	47.060	5.9	90	0.00
37 T	Ethyl Acetate	50.000	42.479	15.0	87	0.00
38 T	Carbon Tetrachloride	50.000	46.302	7.4	90	0.00
39 T	Methylcyclohexane	50.000	44.328	11.3	88	0.00
40 TM	Benzene	50.000	46.783	6.4	91	0.00
41 T	Methacrylonitrile	50.000	42.680	14.6	85	0.00
42 TM	1,2-Dichloroethane	50.000	47.710	4.6	93	0.00
43 T	Isopropyl Acetate	50.000	44.744	10.5	87	0.00
44 TM	Trichloroethene	50.000	46.089	7.8	93	0.00
45 C	1,2-Dichloropropane	50.000	44.793	10.4#	88	0.00
46 T	Dibromomethane	50.000	46.475	7.0	91	0.00
47 T	Bromodichloromethane	50.000	46.477	7.0	91	0.00
48 T	Methyl methacrylate	50.000	43.960	12.1	86	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	883.172	11.7	84	0.01
50 S	Toluene-d8	50.000	54.125	-8.3	109	0.00
51 T	4-Methyl-2-Pentanone	250.000	237.493	5.0	90	0.00
52 CM	Toluene	50.000	55.087	-10.2#	106	0.00
53 T	t-1,3-Dichloropropene	50.000	51.463	-2.9	92	0.00
54 T	cis-1,3-Dichloropropene	50.000	46.884	6.2	89	0.00
55 T	1,1,2-Trichloroethane	50.000	50.116	-0.2	99	0.00
56 T	Ethyl methacrylate	50.000	53.021	-6.0	98	0.00
57 T	1,3-Dichloropropane	50.000	49.199	1.6	96	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	267.741	-7.1	99	0.00
59 T	2-Hexanone	250.000	248.425	0.6	92	0.00
60 T	Dibromochloromethane	50.000	56.094	-12.2	102	0.00
61 T	1,2-Dibromoethane	50.000	55.618	-11.2	104	0.00
62 S	4-Bromofluorobenzene	50.000	70.719	-41.4#	135	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	102	0.00
64 T	Tetrachloroethene	50.000	44.292	11.4	96	0.00
65 PM	Chlorobenzene	50.000	49.420	1.2	105	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.152	-0.3	104	0.00
67 C	Ethyl Benzene	50.000	50.549	-1.1#	106	0.00
68 T	m/p-Xylenes	100.000	111.424	-11.4	116	0.00
69 T	o-Xylene	50.000	55.585	-11.2	114	0.00
70 T	Styrene	50.000	59.233	-18.5	120	0.00
71 P	Bromoform	50.000	55.446	-10.9	111	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	121	0.00
73 T	Isopropylbenzene	50.000	43.534	12.9	119	0.00
74 T	N-amyl acetate	50.000	38.490	23.0	100	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.952	2.1	112	0.00
76 T	1,2,3-Trichloropropane	50.000	40.169	19.7	108	0.00
77 T	Bromobenzene	50.000	42.918	14.2	122	0.00
78 T	n-propylbenzene	50.000	44.029	11.9	117	0.00
79 T	2-Chlorotoluene	50.000	43.983	12.0	121	0.00
80 T	1,3,5-Trimethylbenzene	50.000	47.274	5.5	121	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	41.578	16.8	102	0.00
82 T	4-Chlorotoluene	50.000	46.875	6.3	117	0.00
83 T	tert-Butylbenzene	50.000	46.116	7.8	124	0.00
84 T	1,2,4-Trimethylbenzene	50.000	47.269	5.5	123	0.00
85 T	sec-Butylbenzene	50.000	46.315	7.4	121	0.00
86 T	p-Isopropyltoluene	50.000	49.011	2.0	123	0.00
87 T	1,3-Dichlorobenzene	50.000	46.490	7.0	125	0.00
88 T	1,4-Dichlorobenzene	50.000	47.079	5.8	123	0.00
89 T	n-Butylbenzene	50.000	46.884	6.2	116	0.00
90 T	Hexachloroethane	50.000	44.708	10.6	116	0.00
91 T	1,2-Dichlorobenzene	50.000	46.281	7.4	124	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	42.145	15.7	108	0.00
93 T	1,2,4-Trichlorobenzene	50.000	45.053	9.9	118	0.00
94 T	Hexachlorobutadiene	50.000	46.060	7.9	116	0.00
95 T	Naphthalene	50.000	44.009	12.0	116	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	43.266	13.5	117	0.00

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