

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX042123\
 Data File : VX035226.D
 Acq On : 21 Apr 2023 12:16
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Apr 22 01:03:49 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032923W.M
 Quant Title : SW846 8260
 QLast Update : Sat Apr 01 01:50:18 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	80	0.00
2 T	Dichlorodifluoromethane	50.000	62.320	-24.6	109	0.00
3 P	Chloromethane	50.000	43.786	12.4	75	0.00
4 C	Vinyl Chloride	50.000	45.084	9.8#	78	0.00
5 T	Bromomethane	50.000	42.815	14.4	74	0.00
6 T	Chloroethane	50.000	38.924	22.2	68	0.00
7 T	Trichlorofluoromethane	50.000	41.597	16.8	72	0.00
8 T	Diethyl Ether	50.000	44.371	11.3	77	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	54.238	-8.5	93	0.00
10 T	Methyl Iodide	50.000	46.808	6.4	77	0.00
11 T	Tert butyl alcohol	250.000	193.957	22.4	64	0.01
12 CM	1,1-Dichloroethene	50.000	51.881	-3.8#	90	0.00
13 T	Acrolein	250.000	246.642	1.3	84	0.00
14 T	Allyl chloride	50.000	48.265	3.5	82	0.00
15 T	Acrylonitrile	250.000	247.570	1.0	83	0.00
16 T	Acetone	250.000	238.596	4.6	81	0.00
17 T	Carbon Disulfide	50.000	51.289	-2.6	85	0.00
18 T	Methyl Acetate	50.000	49.946	0.1	85	0.00
19 T	Methyl tert-butyl Ether	50.000	49.153	1.7	84	0.00
20 T	Methylene Chloride	50.000	49.736	0.5	88	0.00
21 T	trans-1,2-Dichloroethene	50.000	51.864	-3.7	88	0.00
22 T	Diisopropyl ether	50.000	47.504	5.0	81	0.00
23 T	Vinyl Acetate	250.000	240.586	3.8	77	0.00
24 P	1,1-Dichloroethane	50.000	49.463	1.1	84	0.00
25 T	2-Butanone	250.000	230.571	7.8	76	0.00
26 T	2,2-Dichloropropane	50.000	49.487	1.0	82	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.773	-1.5	88	0.00
28 T	Bromochloromethane	50.000	39.720	20.6	67	0.00
29 T	Tetrahydrofuran	250.000	226.037	9.6	75	0.00
30 C	Chloroform	50.000	48.754	2.5#	82	0.00
31 T	Cyclohexane	50.000	52.960	-5.9	88	0.00
32 T	1,1,1-Trichloroethane	50.000	50.417	-0.8	83	0.00
33 S	1,2-Dichloroethane-d4	50.000	40.877	18.2	66	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	75	0.00
35 S	Dibromofluoromethane	50.000	49.017	2.0	74	0.00
36 T	1,1-Dichloropropene	50.000	53.148	-6.3	84	0.00
37 T	Ethyl Acetate	50.000	49.327	1.3	75	0.00
38 T	Carbon Tetrachloride	50.000	56.428	-12.9	86	0.00
39 T	Methylcyclohexane	50.000	64.777	-29.6#	102	0.00
40 TM	Benzene	50.000	54.043	-8.1	86	0.00
41 T	Methacrylonitrile	50.000	52.784	-5.6	80	0.00
42 TM	1,2-Dichloroethane	50.000	48.244	3.5	75	0.00
43 T	Isopropyl Acetate	50.000	49.740	0.5	76	0.00
44 TM	Trichloroethene	50.000	58.305	-16.6	92	0.00
45 C	1,2-Dichloropropane	50.000	53.602	-7.2#	84	0.00
46 T	Dibromomethane	50.000	51.931	-3.9	81	0.00
47 T	Bromodichloromethane	50.000	54.460	-8.9	81	0.00
48 T	Methyl methacrylate	50.000	50.898	-1.8	77	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	842.650	15.7	65	0.01
50 S	Toluene-d8	50.000	48.767	2.5	73	0.00
51 T	4-Methyl-2-Pentanone	250.000	248.028	0.8	75	0.00
52 CM	Toluene	50.000	52.686	-5.4#	86	0.00
53 T	t-1,3-Dichloropropene	50.000	57.046	-14.1	81	0.00
54 T	cis-1,3-Dichloropropene	50.000	57.534	-15.1	83	0.00
55 T	1,1,2-Trichloroethane	50.000	55.299	-10.6	85	0.00
56 T	Ethyl methacrylate	50.000	55.308	-10.6	81	0.00
57 T	1,3-Dichloropropane	50.000	53.258	-6.5	83	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	263.700	-5.5	78	0.00
59 T	2-Hexanone	250.000	249.681	0.1	74	0.00
60 T	Dibromochloromethane	50.000	59.709	-19.4	87	0.00
61 T	1,2-Dibromoethane	50.000	55.987	-12.0	85	0.00
62 S	4-Bromofluorobenzene	50.000	50.426	-0.9	74	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	75	0.00
64 T	Tetrachloroethene	50.000	57.362	-14.7	93	0.00
65 PM	Chlorobenzene	50.000	56.200	-12.4	89	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	59.268	-18.5	87	0.00
67 C	Ethyl Benzene	50.000	54.981	-10.0#	85	0.00
68 T	m/p-Xylenes	100.000	111.901	-11.9	88	0.00
69 T	o-Xylene	50.000	55.640	-11.3	87	0.00
70 T	Styrene	50.000	57.682	-15.4	87	0.00
71 P	Bromoform	50.000	64.010	-28.0#	91	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	76	0.00
73 T	Isopropylbenzene	50.000	56.192	-12.4	90	0.00
74 T	N-amyl acetate	50.000	49.976	0.0	74	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.345	-2.7	82	0.00
76 T	1,2,3-Trichloropropane	50.000	50.189	-0.4	80	0.00
77 T	Bromobenzene	50.000	54.927	-9.9	90	0.00
78 T	n-propylbenzene	50.000	56.117	-12.2	89	0.00
79 T	2-Chlorotoluene	50.000	53.402	-6.8	86	0.00
80 T	1,3,5-Trimethylbenzene	50.000	57.558	-15.1	91	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	53.409	-6.8	80	0.00
82 T	4-Chlorotoluene	50.000	53.110	-6.2	85	0.00
83 T	tert-Butylbenzene	50.000	60.093	-20.2	95	0.00
84 T	1,2,4-Trimethylbenzene	50.000	55.968	-11.9	89	0.00
85 T	sec-Butylbenzene	50.000	61.802	-23.6	98	0.00
86 T	p-Isopropyltoluene	50.000	64.119	-28.2#	100	0.00
87 T	1,3-Dichlorobenzene	50.000	57.629	-15.3	91	0.00
88 T	1,4-Dichlorobenzene	50.000	55.805	-11.6	90	0.00
89 T	n-Butylbenzene	50.000	64.240	-28.5#	100	0.00
90 T	Hexachloroethane	50.000	65.881	-31.8#	96	0.00
91 T	1,2-Dichlorobenzene	50.000	56.351	-12.7	91	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	50.659	-1.3	72	0.00
93 T	1,2,4-Trichlorobenzene	50.000	65.543	-31.1#	101	0.00
94 T	Hexachlorobutadiene	50.000	65.882	-31.8#	114	0.00
95 T	Naphthalene	50.000	56.956	-13.9	88	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	62.711	-25.4#	99	0.00

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