

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX040124\
 Data File : VX040840.D
 Acq On : 01 Apr 2024 12:03
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050

Quant Time: Apr 01 12:35:36 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032124W.M
 Quant Title : SW846 8260
 QLast Update : Fri Mar 22 02:44:48 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	93	0.00
2 T	Dichlorodifluoromethane	50.000	43.104	13.8	75	0.00
3 P	Chloromethane	50.000	36.795	26.4#	68	0.00
4 C	Vinyl Chloride	50.000	41.370	17.3#	71	0.00
5 T	Bromomethane	50.000	43.024	14.0	65	0.00
6 T	Chloroethane	50.000	36.549	26.9#	65	0.00
7 T	Trichlorofluoromethane	50.000	47.235	5.5	82	0.00
8 T	Diethyl Ether	50.000	50.807	-1.6	91	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	43.848	12.3	77	0.00
10 T	Methyl Iodide	50.000	39.905	20.2	72	0.00
11 T	Tert butyl alcohol	250.000	270.402	-8.2	99	0.01
12 CM	1,1-Dichloroethene	50.000	42.289	15.4#	76	0.00
13 T	Acrolein	250.000	318.047	-27.2#	121	0.00
14 T	Allyl chloride	50.000	44.657	10.7	80	0.00
15 T	Acrylonitrile	250.000	248.158	0.7	87	0.00
16 T	Acetone	250.000	262.415	-5.0	97	0.00
17 T	Carbon Disulfide	50.000	35.693	28.6#	65	0.00
18 T	Methyl Acetate	50.000	47.547	4.9	91	0.00
19 T	Methyl tert-butyl Ether	50.000	48.623	2.8	86	0.00
20 T	Methylene Chloride	50.000	43.739	12.5	78	0.00
21 T	trans-1,2-Dichloroethene	50.000	41.097	17.8	74	0.00
22 T	Diisopropyl ether	50.000	47.079	5.8	83	0.00
23 T	Vinyl Acetate	250.000	242.016	3.2	84	0.00
24 P	1,1-Dichloroethane	50.000	44.508	11.0	79	0.00
25 T	2-Butanone	250.000	262.668	-5.1	92	0.00
26 T	2,2-Dichloropropane	50.000	45.222	9.6	78	0.00
27 T	cis-1,2-Dichloroethene	50.000	44.593	10.8	80	0.00
28 T	Bromochloromethane	50.000	48.605	2.8	95	0.00
29 T	Tetrahydrofuran	250.000	255.823	-2.3	92	0.00
30 C	Chloroform	50.000	46.461	7.1#	82	0.00
31 T	Cyclohexane	50.000	41.188	17.6	72	0.00
32 T	1,1,1-Trichloroethane	50.000	48.456	3.1	82	0.01
33 S	1,2-Dichloroethane-d4	50.000	49.807	0.4	104	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	102	0.00
35 S	Dibromofluoromethane	50.000	47.087	5.8	94	0.00
36 T	1,1-Dichloropropene	50.000	40.234	19.5	78	0.00
37 T	Ethyl Acetate	50.000	47.470	5.1	89	0.00
38 T	Carbon Tetrachloride	50.000	42.968	14.1	83	0.00
39 T	Methylcyclohexane	50.000	42.118	15.8	77	0.00
40 TM	Benzene	50.000	42.831	14.3	87	0.00
41 T	Methacrylonitrile	50.000	48.748	2.5	88	0.00
42 TM	1,2-Dichloroethane	50.000	48.247	3.5	96	0.00
43 T	Isopropyl Acetate	50.000	49.420	1.2	93	0.00
44 TM	Trichloroethene	50.000	44.703	10.6	84	0.00
45 C	1,2-Dichloropropane	50.000	47.134	5.7#	87	0.00
46 T	Dibromomethane	50.000	48.069	3.9	88	0.00
47 T	Bromodichloromethane	50.000	49.730	0.5	91	0.00
48 T	Methyl methacrylate	50.000	53.720	-7.4	99	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)

49 T	1,4-Dioxane	1000.000	1060.026	-6.0	103	0.00
50 S	Toluene-d8	50.000	46.934	6.1	94	0.00
51 T	4-Methyl-2-Pentanone	250.000	258.648	-3.5	96	0.00
52 CM	Toluene	50.000	45.724	8.6#	83	0.00
53 T	t-1,3-Dichloropropene	50.000	47.404	5.2	88	0.00
54 T	cis-1,3-Dichloropropene	50.000	47.149	5.7	86	0.00
55 T	1,1,2-Trichloroethane	50.000	46.891	6.2	88	0.00
56 T	Ethyl methacrylate	50.000	50.207	-0.4	89	0.00
57 T	1,3-Dichloropropane	50.000	47.406	5.2	88	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	228.646	8.5	95	0.00
59 T	2-Hexanone	250.000	263.119	-5.2	100	0.00
60 T	Dibromochloromethane	50.000	48.445	3.1	90	0.00
61 T	1,2-Dibromoethane	50.000	47.886	4.2	90	0.00
62 S	4-Bromofluorobenzene	50.000	49.083	1.8	101	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	98	0.00
64 T	Tetrachloroethene	50.000	41.108	17.8	78	0.00
65 PM	Chlorobenzene	50.000	45.733	8.5	82	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.701	2.6	86	0.00
67 C	Ethyl Benzene	50.000	46.233	7.5#	83	0.00
68 T	m/p-Xylenes	100.000	92.509	7.5	83	0.00
69 T	o-Xylene	50.000	47.300	5.4	84	0.00
70 T	Styrene	50.000	49.430	1.1	87	0.00
71 P	Bromoform	50.000	52.377	-4.8	97	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	106	0.00
73 T	Isopropylbenzene	50.000	45.429	9.1	92	0.00
74 T	N-ethyl acetate	50.000	49.694	0.6	97	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.853	6.3	97	0.00
76 T	1,2,3-Trichloropropane	50.000	64.680	-29.4#	127	0.00
77 T	Bromobenzene	50.000	44.439	11.1	91	0.00
78 T	n-propylbenzene	50.000	44.357	11.3	90	0.00
79 T	2-Chlorotoluene	50.000	45.972	8.1	94	0.00
80 T	1,3,5-Trimethylbenzene	50.000	46.788	6.4	92	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	45.919	8.2	91	0.00
82 T	4-Chlorotoluene	50.000	44.894	10.2	93	0.00
83 T	tert-Butylbenzene	50.000	45.665	8.7	90	0.00
84 T	1,2,4-Trimethylbenzene	50.000	46.853	6.3	94	0.00
85 T	sec-Butylbenzene	50.000	45.843	8.3	91	0.00
86 T	p-Isopropyltoluene	50.000	46.972	6.1	93	0.00
87 T	1,3-Dichlorobenzene	50.000	45.806	8.4	91	0.00
88 T	1,4-Dichlorobenzene	50.000	43.951	12.1	93	0.00
89 T	n-Butylbenzene	50.000	45.987	8.0	92	0.00
90 T	Hexachloroethane	50.000	47.404	5.2	88	0.00
91 T	1,2-Dichlorobenzene	50.000	45.361	9.3	94	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.623	0.8	101	0.00
93 T	1,2,4-Trichlorobenzene	50.000	44.417	11.2	88	0.00
94 T	Hexachlorobutadiene	50.000	43.221	13.6	86	0.00
95 T	Naphthalene	50.000	47.952	4.1	95	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	43.637	12.7	91	0.00

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