

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061124\
 Data File : VX041820.D
 Acq On : 11 Jun 2024 10:12
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 12 05:54:56 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X052924W.M
 Quant Title : SW846 8260
 QLast Update : Thu May 30 07:36:24 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	107	0.00
2 T	Dichlorodifluoromethane	50.000	44.710	10.6	94	0.00
3 P	Chloromethane	50.000	43.204	13.6	97	0.00
4 C	Vinyl Chloride	50.000	44.232	11.5#	97	0.00
5 T	Bromomethane	50.000	41.802	16.4	90	0.00
6 T	Chloroethane	50.000	41.508	17.0	101	0.00
7 T	Trichlorofluoromethane	50.000	48.797	2.4	108	0.00
8 T	Diethyl Ether	50.000	51.194	-2.4	113	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	46.335	7.3	102	0.00
10 T	Methyl Iodide	50.000	46.125	7.8	98	0.00
11 T	Tert butyl alcohol	250.000	226.994	9.2	102	0.00
12 CM	1,1-Dichloroethene	50.000	44.443	11.1#	97	0.00
13 T	Acrolein	250.000	212.730	14.9	93	0.00
14 T	Allyl chloride	50.000	48.349	3.3	100	0.00
15 T	Acrylonitrile	250.000	235.599	5.8	101	0.00
16 T	Acetone	250.000	242.358	3.1	106	0.00
17 T	Carbon Disulfide	50.000	40.826	18.3	86	0.00
18 T	Methyl Acetate	50.000	52.354	-4.7	114	0.00
19 T	Methyl tert-butyl Ether	50.000	46.015	8.0	98	0.00
20 T	Methylene Chloride	50.000	42.094	15.8	100	0.00
21 T	trans-1,2-Dichloroethene	50.000	44.943	10.1	97	0.00
22 T	Diisopropyl ether	50.000	47.720	4.6	100	0.00
23 T	Vinyl Acetate	250.000	237.796	4.9	97	0.00
24 P	1,1-Dichloroethane	50.000	46.884	6.2	100	0.00
25 T	2-Butanone	250.000	238.548	4.6	100	0.00
26 T	2,2-Dichloropropane	50.000	45.522	9.0	98	0.00
27 T	cis-1,2-Dichloroethene	50.000	46.542	6.9	100	0.00
28 T	Bromochloromethane	50.000	48.407	3.2	107	0.00
29 T	Tetrahydrofuran	250.000	237.466	5.0	101	-0.01
30 C	Chloroform	50.000	46.695	6.6#	100	0.00
31 T	Cyclohexane	50.000	45.252	9.5	98	0.00
32 T	1,1,1-Trichloroethane	50.000	46.219	7.6	98	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.107	5.8	103	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	107	0.00
35 S	Dibromofluoromethane	50.000	46.357	7.3	101	0.00
36 T	1,1-Dichloropropene	50.000	45.599	8.8	99	0.00
37 T	Ethyl Acetate	50.000	45.570	8.9	97	0.00
38 T	Carbon Tetrachloride	50.000	45.496	9.0	96	0.00
39 T	Methylcyclohexane	50.000	47.102	5.8	99	0.00
40 TM	Benzene	50.000	46.667	6.7	100	0.00
41 T	Methacrylonitrile	50.000	50.836	-1.7	103	0.00
42 TM	1,2-Dichloroethane	50.000	46.116	7.8	98	0.00
43 T	Isopropyl Acetate	50.000	46.351	7.3	99	0.00
44 TM	Trichloroethene	50.000	45.650	8.7	97	0.00
45 C	1,2-Dichloropropane	50.000	48.086	3.8#	101	0.00
46 T	Dibromomethane	50.000	46.206	7.6	97	0.00
47 T	Bromodichloromethane	50.000	47.798	4.4	98	0.00
48 T	Methyl methacrylate	50.000	48.684	2.6	99	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	932.397	6.8	99	0.00
50 S	Toluene-d8	50.000	47.482	5.0	101	0.00
51 T	4-Methyl-2-Pentanone	250.000	245.019	2.0	101	0.00
52 CM	Toluene	50.000	47.248	5.5#	99	0.00
53 T	t-1,3-Dichloropropene	50.000	49.043	1.9	98	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.082	3.8	97	0.00
55 T	1,1,2-Trichloroethane	50.000	47.249	5.5	100	0.00
56 T	Ethyl methacrylate	50.000	49.343	1.3	99	0.00
57 T	1,3-Dichloropropane	50.000	46.733	6.5	100	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	255.309	-2.1	103	0.00
59 T	2-Hexanone	250.000	249.491	0.2	101	0.00
60 T	Dibromochloromethane	50.000	48.910	2.2	98	0.00
61 T	1,2-Dibromoethane	50.000	46.196	7.6	97	0.00
62 S	4-Bromofluorobenzene	50.000	48.783	2.4	102	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	107	0.00
64 T	Tetrachloroethene	50.000	45.745	8.5	100	0.00
65 PM	Chlorobenzene	50.000	45.282	9.4	98	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	46.352	7.3	98	0.00
67 C	Ethyl Benzene	50.000	47.382	5.2#	100	0.00
68 T	m/p-Xylenes	100.000	94.922	5.1	99	0.00
69 T	o-Xylene	50.000	46.588	6.8	99	0.00
70 T	Styrene	50.000	48.812	2.4	101	0.00
71 P	Bromoform	50.000	47.918	4.2	98	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	107	0.00
73 T	Isopropylbenzene	50.000	47.614	4.8	101	0.00
74 T	N-amyl acetate	50.000	48.355	3.3	98	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	45.882	8.2	101	0.00
76 T	1,2,3-Trichloropropane	50.000	48.066	3.9	103	0.00
77 T	Bromobenzene	50.000	44.885	10.2	98	0.00
78 T	n-propylbenzene	50.000	49.099	1.8	103	0.00
79 T	2-Chlorotoluene	50.000	46.611	6.8	101	0.00
80 T	1,3,5-Trimethylbenzene	50.000	47.353	5.3	99	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.099	5.8	97	0.00
82 T	4-Chlorotoluene	50.000	47.533	4.9	101	0.00
83 T	tert-Butylbenzene	50.000	46.734	6.5	100	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.192	3.6	100	0.00
85 T	sec-Butylbenzene	50.000	48.998	2.0	102	0.00
86 T	p-Isopropyltoluene	50.000	49.082	1.8	101	0.00
87 T	1,3-Dichlorobenzene	50.000	46.148	7.7	100	0.00
88 T	1,4-Dichlorobenzene	50.000	45.769	8.5	100	0.00
89 T	n-Butylbenzene	50.000	50.827	-1.7	103	0.00
90 T	Hexachloroethane	50.000	47.820	4.4	101	0.00
91 T	1,2-Dichlorobenzene	50.000	46.487	7.0	99	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	46.896	6.2	95	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.015	4.0	100	0.00
94 T	Hexachlorobutadiene	50.000	46.906	6.2	102	0.00
95 T	Naphthalene	50.000	47.932	4.1	96	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	47.368	5.3	98	0.00

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