

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX100724\
 Data File : VX043298.D
 Acq On : 07 Oct 2024 08:27
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 08 01:39:02 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100124W.M
 Quant Title : SW846 8260
 QLast Update : Wed Oct 02 16:50:57 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	120	0.00
2 T	Dichlorodifluoromethane	50.000	45.352	9.3	106	0.00
3 P	Chloromethane	50.000	43.801	12.4	105	0.00
4 C	Vinyl Chloride	50.000	45.285	9.4#	108	0.00
5 T	Bromomethane	50.000	42.453	15.1	104	0.00
6 T	Chloroethane	50.000	47.591	4.8	113	0.00
7 T	Trichlorofluoromethane	50.000	48.289	3.4	119	0.00
8 T	Diethyl Ether	50.000	45.273	9.5	110	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	46.048	7.9	110	0.00
10 T	Methyl Iodide	50.000	45.882	8.2	107	0.00
11 T	Tert butyl alcohol	250.000	242.940	2.8	113	0.00
12 CM	1,1-Dichloroethene	50.000	42.941	14.1#	104	0.00
13 T	Acrolein	250.000	200.855	19.7	96	0.00
14 T	Allyl chloride	50.000	46.585	6.8	112	0.00
15 T	Acrylonitrile	250.000	231.783	7.3	110	0.00
16 T	Acetone	250.000	253.728	-1.5	131	0.00
17 T	Carbon Disulfide	50.000	41.929	16.1	103	0.00
18 T	Methyl Acetate	50.000	50.498	-1.0	116	0.00
19 T	Methyl tert-butyl Ether	50.000	47.322	5.4	113	0.00
20 T	Methylene Chloride	50.000	44.040	11.9	108	0.00
21 T	trans-1,2-Dichloroethene	50.000	44.838	10.3	108	0.00
22 T	Diisopropyl ether	50.000	47.144	5.7	113	0.00
23 T	Vinyl Acetate	250.000	247.650	0.9	112	0.00
24 P	1,1-Dichloroethane	50.000	47.053	5.9	112	0.00
25 T	2-Butanone	250.000	237.278	5.1	113	0.00
26 T	2,2-Dichloropropane	50.000	48.268	3.5	117	0.00
27 T	cis-1,2-Dichloroethene	50.000	46.269	7.5	112	0.00
28 T	Bromochloromethane	50.000	44.986	10.0	113	0.00
29 T	Tetrahydrofuran	250.000	224.504	10.2	110	0.00
30 C	Chloroform	50.000	45.739	8.5#	112	0.00
31 T	Cyclohexane	50.000	43.008	14.0	106	0.00
32 T	1,1,1-Trichloroethane	50.000	46.216	7.6	110	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.101	5.8	113	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	117	0.00
35 S	Dibromofluoromethane	50.000	48.305	3.4	115	0.00
36 T	1,1-Dichloropropene	50.000	45.703	8.6	108	0.00
37 T	Ethyl Acetate	50.000	47.109	5.8	111	0.00
38 T	Carbon Tetrachloride	50.000	46.864	6.3	108	0.00
39 T	Methylcyclohexane	50.000	45.269	9.5	106	0.00
40 TM	Benzene	50.000	45.908	8.2	108	0.00
41 T	Methacrylonitrile	50.000	48.560	2.9	107	0.00
42 TM	1,2-Dichloroethane	50.000	47.166	5.7	109	0.00
43 T	Isopropyl Acetate	50.000	47.688	4.6	109	0.00
44 TM	Trichloroethene	50.000	46.459	7.1	112	0.00
45 C	1,2-Dichloropropane	50.000	47.163	5.7#	109	0.00
46 T	Dibromomethane	50.000	48.008	4.0	111	0.00
47 T	Bromodichloromethane	50.000	49.323	1.4	112	0.00
48 T	Methyl methacrylate	50.000	47.241	5.5	108	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	945.457	5.5	107	0.00
50 S	Toluene-d8	50.000	47.643	4.7	110	0.00
51 T	4-Methyl-2-Pentanone	250.000	234.031	6.4	106	0.00
52 CM	Toluene	50.000	46.261	7.5#	106	0.00
53 T	t-1,3-Dichloropropene	50.000	49.998	0.0	110	0.00
54 T	cis-1,3-Dichloropropene	50.000	49.467	1.1	113	0.00
55 T	1,1,2-Trichloroethane	50.000	47.256	5.5	107	0.00
56 T	Ethyl methacrylate	50.000	49.010	2.0	106	0.00
57 T	1,3-Dichloropropane	50.000	47.529	4.9	108	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	245.767	1.7	106	0.00
59 T	2-Hexanone	250.000	237.961	4.8	107	0.00
60 T	Dibromochloromethane	50.000	49.556	0.9	109	0.00
61 T	1,2-Dibromoethane	50.000	47.512	5.0	108	0.00
62 S	4-Bromofluorobenzene	50.000	48.639	2.7	109	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	113	0.00
64 T	Tetrachloroethene	50.000	47.244	5.5	108	0.00
65 PM	Chlorobenzene	50.000	46.472	7.1	107	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.884	2.2	108	0.00
67 C	Ethyl Benzene	50.000	47.231	5.5#	105	0.00
68 T	m/p-Xylenes	100.000	93.077	6.9	105	0.00
69 T	o-Xylene	50.000	46.739	6.5	106	0.00
70 T	Styrene	50.000	48.155	3.7	106	0.00
71 P	Bromoform	50.000	53.165	-6.3	115	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	113	0.00
73 T	Isopropylbenzene	50.000	46.508	7.0	104	0.00
74 T	N-amyl acetate	50.000	46.475	7.0	105	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.378	7.2	106	0.00
76 T	1,2,3-Trichloropropane	50.000	46.659	6.7	109	0.00
77 T	Bromobenzene	50.000	45.875	8.3	105	0.00
78 T	n-propylbenzene	50.000	48.441	3.1	106	0.00
79 T	2-Chlorotoluene	50.000	45.941	8.1	106	0.00
80 T	1,3,5-Trimethylbenzene	50.000	46.816	6.4	106	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.869	0.3	115	0.00
82 T	4-Chlorotoluene	50.000	46.515	7.0	106	0.00
83 T	tert-Butylbenzene	50.000	46.014	8.0	105	0.00
84 T	1,2,4-Trimethylbenzene	50.000	46.651	6.7	105	0.00
85 T	sec-Butylbenzene	50.000	47.854	4.3	107	0.00
86 T	p-Isopropyltoluene	50.000	48.108	3.8	107	0.00
87 T	1,3-Dichlorobenzene	50.000	47.039	5.9	108	0.00
88 T	1,4-Dichlorobenzene	50.000	45.885	8.2	108	0.00
89 T	n-Butylbenzene	50.000	50.357	-0.7	110	0.00
90 T	Hexachloroethane	50.000	50.401	-0.8	110	0.00
91 T	1,2-Dichlorobenzene	50.000	46.321	7.4	108	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	46.384	7.2	104	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.123	-0.2	111	0.00
94 T	Hexachlorobutadiene	50.000	52.038	-4.1	114	0.00
95 T	Naphthalene	50.000	46.580	6.8	106	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	47.736	4.5	107	0.00

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