

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042924\
 Data File : VX041285.D
 Acq On : 29 Apr 2024 19:23
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Apr 30 02:15:56 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X042224W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 23 05:30:28 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	68	0.00
2 T	Dichlorodifluoromethane	50.000	45.231	9.5	59	0.00
3 P	Chloromethane	50.000	42.279	15.4	59	0.00
4 C	Vinyl Chloride	50.000	45.179	9.6#	60	0.00
5 T	Bromomethane	50.000	53.574	-7.1	72	0.00
6 T	Chloroethane	50.000	62.240	-24.5	96	0.00
7 T	Trichlorofluoromethane	50.000	56.808	-13.6	77	0.00
8 T	Diethyl Ether	50.000	58.459	-16.9	80	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	52.218	-4.4	75	0.00
10 T	Methyl Iodide	50.000	43.415	13.2	59	0.00
11 T	Tert butyl alcohol	250.000	363.108	-45.2#	90	-0.04
12 CM	1,1-Dichloroethene	50.000	53.923	-7.8#	76	0.00
13 T	Acrolein	250.000	200.057	20.0	56	0.00
14 T	Allyl chloride	50.000	55.113	-10.2	75	0.00
15 T	Acrylonitrile	250.000	290.676	-16.3	74	0.00
16 T	Acetone	250.000	313.279	-25.3#	90	0.00
17 T	Carbon Disulfide	50.000	48.802	2.4	74	0.00
18 T	Methyl Acetate	50.000	60.437	-20.9	90	0.00
19 T	Methyl tert-butyl Ether	50.000	56.571	-13.1	73	0.00
20 T	Methylene Chloride	50.000	52.630	-5.3	78	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.385	1.2	64	0.00
22 T	Diisopropyl ether	50.000	55.012	-10.0	72	0.00
23 T	Vinyl Acetate	250.000	298.131	-19.3	74	0.00
24 P	1,1-Dichloroethane	50.000	53.950	-7.9	69	0.00
25 T	2-Butanone	250.000	308.043	-23.2	80	0.00
26 T	2,2-Dichloropropane	50.000	49.399	1.2	63	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.472	-2.9	68	0.00
28 T	Bromochloromethane	50.000	51.463	-2.9	76	0.00
29 T	Tetrahydrofuran	250.000	303.454	-21.4	80	0.00
30 C	Chloroform	50.000	55.073	-10.1#	72	0.00
31 T	Cyclohexane	50.000	46.372	7.3	61	0.00
32 T	1,1,1-Trichloroethane	50.000	55.314	-10.6	71	0.00
33 S	1,2-Dichloroethane-d4	50.000	55.440	-10.9	81	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	70	0.00
35 S	Dibromofluoromethane	50.000	52.280	-4.6	77	0.00
36 T	1,1-Dichloropropene	50.000	47.585	4.8	66	0.00
37 T	Ethyl Acetate	50.000	61.014	-22.0	79	0.00
38 T	Carbon Tetrachloride	50.000	52.967	-5.9	71	0.00
39 T	Methylcyclohexane	50.000	43.555	12.9	58	0.00
40 TM	Benzene	50.000	49.076	1.8	67	0.00
41 T	Methacrylonitrile	50.000	61.446	-22.9	79	0.00
42 TM	1,2-Dichloroethane	50.000	55.315	-10.6	75	0.00
43 T	Isopropyl Acetate	50.000	58.188	-16.4	78	0.00
44 TM	Trichloroethene	50.000	48.527	2.9	66	0.00
45 C	1,2-Dichloropropane	50.000	50.908	-1.8#	69	0.00
46 T	Dibromomethane	50.000	54.003	-8.0	73	0.00
47 T	Bromodichloromethane	50.000	56.235	-12.5	73	0.00
48 T	Methyl methacrylate	50.000	60.155	-20.3	78	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1037.053	-3.7	64	0.00
50 S	Toluene-d8	50.000	50.916	-1.8	73	0.00
51 T	4-Methyl-2-Pentanone	250.000	312.486	-25.0	82	0.00
52 CM	Toluene	50.000	52.019	-4.0#	68	0.00
53 T	t-1,3-Dichloropropene	50.000	56.884	-13.8	71	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.509	-7.0	68	0.00
55 T	1,1,2-Trichloroethane	50.000	55.322	-10.6	72	0.00
56 T	Ethyl methacrylate	50.000	58.597	-17.2	73	0.00
57 T	1,3-Dichloropropane	50.000	53.967	-7.9	71	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	263.461	-5.4	71	0.00
59 T	2-Hexanone	250.000	322.338	-28.9#	84	0.00
60 T	Dibromochloromethane	50.000	57.210	-14.4	73	0.00
61 T	1,2-Dibromoethane	50.000	54.815	-9.6	72	0.00
62 S	4-Bromofluorobenzene	50.000	54.432	-8.9	76	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	71	0.00
64 T	Tetrachloroethene	50.000	46.133	7.7	64	0.00
65 PM	Chlorobenzene	50.000	49.144	1.7	68	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.519	-7.0	72	0.00
67 C	Ethyl Benzene	50.000	49.846	0.3#	68	0.00
68 T	m/p-Xylenes	100.000	99.290	0.7	68	0.00
69 T	o-Xylene	50.000	50.799	-1.6	69	0.00
70 T	Styrene	50.000	53.286	-6.6	70	0.00
71 P	Bromoform	50.000	59.571	-19.1	75	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	73	0.00
73 T	Isopropylbenzene	50.000	48.714	2.6	69	0.00
74 T	N-ethyl acetate	50.000	58.605	-17.2	80	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	53.033	-6.1	76	0.00
76 T	1,2,3-Trichloropropane	50.000	52.349	-4.7	78	0.00
77 T	Bromobenzene	50.000	48.525	3.0	71	0.00
78 T	n-propylbenzene	50.000	49.134	1.7	69	0.00
79 T	2-Chlorotoluene	50.000	47.917	4.2	69	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.668	2.7	69	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	53.548	-7.1	73	0.00
82 T	4-Chlorotoluene	50.000	48.456	3.1	70	0.00
83 T	tert-Butylbenzene	50.000	49.645	0.7	69	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.591	0.8	69	0.00
85 T	sec-Butylbenzene	50.000	49.992	0.0	69	0.00
86 T	p-Isopropyltoluene	50.000	49.891	0.2	68	0.00
87 T	1,3-Dichlorobenzene	50.000	48.529	2.9	70	0.00
88 T	1,4-Dichlorobenzene	50.000	47.816	4.4	70	0.00
89 T	n-Butylbenzene	50.000	51.844	-3.7	69	0.00
90 T	Hexachloroethane	50.000	51.566	-3.1	71	0.00
91 T	1,2-Dichlorobenzene	50.000	50.048	-0.1	71	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	61.173	-22.3	84	0.00
93 T	1,2,4-Trichlorobenzene	50.000	52.597	-5.2	73	0.00
94 T	Hexachlorobutadiene	50.000	47.544	4.9	66	0.00
95 T	Naphthalene	50.000	57.616	-15.2	78	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	52.078	-4.2	73	0.00

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