

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX071624\
 Data File : VX042350.D
 Acq On : 16 Jul 2024 18:17
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 17 05:41:37 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061824W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jun 21 23:51:58 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	84	0.00
2 T	Dichlorodifluoromethane	50.000	52.211	-4.4	89	0.00
3 P	Chloromethane	50.000	40.923	18.2	71	0.00
4 C	Vinyl Chloride	50.000	42.948	14.1#	74	0.00
5 T	Bromomethane	50.000	46.821	6.4	80	0.00
6 T	Chloroethane	50.000	70.940	-41.9#	113	0.02
7 T	Trichlorofluoromethane	50.000	55.168	-10.3	98	0.02
8 T	Diethyl Ether	50.000	45.899	8.2	79	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.217	3.6	83	0.01
10 T	Methyl Iodide	50.000	47.779	4.4	82	0.01
11 T	Tert butyl alcohol	250.000	287.737	-15.1	95	-0.02
12 CM	1,1-Dichloroethene	50.000	47.348	5.3#	80	0.01
13 T	Acrolein	250.000	140.134	43.9#	47	0.00
14 T	Allyl chloride	50.000	46.158	7.7	77	0.00
15 T	Acrylonitrile	250.000	264.130	-5.7	86	0.00
16 T	Acetone	250.000	236.065	5.6	87	0.00
17 T	Carbon Disulfide	50.000	50.675	-1.3	91	0.00
18 T	Methyl Acetate	50.000	51.634	-3.3	82	0.00
19 T	Methyl tert-butyl Ether	50.000	53.933	-7.9	89	0.00
20 T	Methylene Chloride	50.000	46.740	6.5	87	0.01
21 T	trans-1,2-Dichloroethene	50.000	51.581	-3.2	88	0.00
22 T	Diisopropyl ether	50.000	50.660	-1.3	83	0.00
23 T	Vinyl Acetate	250.000	263.451	-5.4	85	0.00
24 P	1,1-Dichloroethane	50.000	51.798	-3.6	87	0.00
25 T	2-Butanone	250.000	258.241	-3.3	84	0.00
26 T	2,2-Dichloropropane	50.000	44.414	11.2	74	0.00
27 T	cis-1,2-Dichloroethene	50.000	52.918	-5.8	88	0.00
28 T	Bromochloromethane	50.000	39.729	20.5	70	0.00
29 T	Tetrahydrofuran	250.000	263.421	-5.4	85	0.00
30 C	Chloroform	50.000	52.838	-5.7#	89	0.00
31 T	Cyclohexane	50.000	47.284	5.4	82	0.00
32 T	1,1,1-Trichloroethane	50.000	55.239	-10.5	91	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.104	5.8	84	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	81	0.00
35 S	Dibromofluoromethane	50.000	53.261	-6.5	91	0.00
36 T	1,1-Dichloropropene	50.000	51.430	-2.9	87	0.00
37 T	Ethyl Acetate	50.000	52.924	-5.8	84	0.00
38 T	Carbon Tetrachloride	50.000	57.458	-14.9	94	0.00
39 T	Methylcyclohexane	50.000	51.388	-2.8	87	0.00
40 TM	Benzene	50.000	51.846	-3.7	86	0.00
41 T	Methacrylonitrile	50.000	54.302	-8.6	85	0.00
42 TM	1,2-Dichloroethane	50.000	52.803	-5.6	86	0.00
43 T	Isopropyl Acetate	50.000	52.759	-5.5	85	0.00
44 TM	Trichloroethene	50.000	55.193	-10.4	91	0.00
45 C	1,2-Dichloropropane	50.000	52.691	-5.4#	85	0.00
46 T	Dibromomethane	50.000	54.620	-9.2	88	0.00
47 T	Bromodichloromethane	50.000	57.466	-14.9	91	0.00
48 T	Methyl methacrylate	50.000	54.313	-8.6	83	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1029.084	-2.9	90	0.00
50 S	Toluene-d8	50.000	50.378	-0.8	86	0.00
51 T	4-Methyl-2-Pentanone	250.000	264.421	-5.8	83	0.00
52 CM	Toluene	50.000	53.946	-7.9#	87	0.00
53 T	t-1,3-Dichloropropene	50.000	52.837	-5.7	89	0.00
54 T	cis-1,3-Dichloropropene	50.000	56.368	-12.7	87	0.00
55 T	1,1,2-Trichloroethane	50.000	55.360	-10.7	88	0.00
56 T	Ethyl methacrylate	50.000	55.777	-11.6	85	0.00
57 T	1,3-Dichloropropane	50.000	53.573	-7.1	86	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	257.899	-3.2	78	0.00
59 T	2-Hexanone	250.000	268.362	-7.3	82	0.00
60 T	Dibromochloromethane	50.000	60.316	-20.6	93	0.00
61 T	1,2-Dibromoethane	50.000	56.503	-13.0	91	0.00
62 S	4-Bromofluorobenzene	50.000	58.291	-16.6	95	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	85	0.00
64 T	Tetrachloroethene	50.000	52.512	-5.0	94	0.00
65 PM	Chlorobenzene	50.000	51.348	-2.7	89	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	54.249	-8.5	90	0.00
67 C	Ethyl Benzene	50.000	52.123	-4.2#	88	0.00
68 T	m/p-Xylenes	100.000	104.654	-4.7	89	0.00
69 T	o-Xylene	50.000	51.472	-2.9	86	0.00
70 T	Styrene	50.000	54.131	-8.3	88	0.00
71 P	Bromoform	50.000	53.585	-7.2	92	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	97	0.00
73 T	Isopropylbenzene	50.000	46.489	7.0	88	0.00
74 T	N-amyl acetate	50.000	43.946	12.1	82	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	43.795	12.4	86	0.00
76 T	1,2,3-Trichloropropane	50.000	42.119	15.8	84	0.00
77 T	Bromobenzene	50.000	46.504	7.0	89	0.00
78 T	n-propylbenzene	50.000	47.423	5.2	89	0.00
79 T	2-Chlorotoluene	50.000	45.021	10.0	87	0.00
80 T	1,3,5-Trimethylbenzene	50.000	46.642	6.7	88	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	44.344	11.3	82	0.00
82 T	4-Chlorotoluene	50.000	46.768	6.5	88	0.00
83 T	tert-Butylbenzene	50.000	46.942	6.1	89	0.00
84 T	1,2,4-Trimethylbenzene	50.000	47.126	5.7	87	0.00
85 T	sec-Butylbenzene	50.000	47.780	4.4	89	0.00
86 T	p-Isopropyltoluene	50.000	48.476	3.0	90	0.00
87 T	1,3-Dichlorobenzene	50.000	47.641	4.7	91	0.00
88 T	1,4-Dichlorobenzene	50.000	46.047	7.9	90	0.00
89 T	n-Butylbenzene	50.000	50.183	-0.4	92	0.00
90 T	Hexachloroethane	50.000	48.585	2.8	92	0.00
91 T	1,2-Dichlorobenzene	50.000	46.367	7.3	89	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.002	2.0	89	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.140	-2.3	95	0.00
94 T	Hexachlorobutadiene	50.000	47.668	4.7	93	0.00
95 T	Naphthalene	50.000	46.928	6.1	91	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	49.737	0.5	92	0.00

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