

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX071724\
 Data File : VX042359.D
 Acq On : 17 Jul 2024 16:32
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 18 00:58:47 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	85	0.00
2 T	Dichlorodifluoromethane	50.000	53.329	-6.7	92	0.00
3 P	Chloromethane	50.000	40.743	18.5	71	0.00
4 C	Vinyl Chloride	50.000	42.072	15.9#	73	0.00
5 T	Bromomethane	50.000	48.028	3.9	83	0.00
6 T	Chloroethane	50.000	57.447	-14.9	93	0.00
7 T	Trichlorofluoromethane	50.000	54.817	-9.6	98	0.00
8 T	Diethyl Ether	50.000	44.054	11.9	76	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	53.739	-7.5	93	0.00
10 T	Methyl Iodide	50.000	44.769	10.5	77	0.00
11 T	Tert butyl alcohol	250.000	251.156	-0.5	84	-0.02
12 CM	1,1-Dichloroethene	50.000	49.991	0.0#	85	0.00
13 T	Acrolein	250.000	121.235	51.5#	41	0.00
14 T	Allyl chloride	50.000	47.245	5.5	79	0.00
15 T	Acrylonitrile	250.000	248.378	0.6	82	0.00
16 T	Acetone	250.000	227.129	9.1	84	-0.01
17 T	Carbon Disulfide	50.000	47.008	6.0	85	0.00
18 T	Methyl Acetate	50.000	50.313	-0.6	80	0.00
19 T	Methyl tert-butyl Ether	50.000	51.846	-3.7	86	0.00
20 T	Methylene Chloride	50.000	45.344	9.3	85	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.427	-0.9	87	0.00
22 T	Diisopropyl ether	50.000	49.174	1.7	82	0.00
23 T	Vinyl Acetate	250.000	250.987	-0.4	81	0.00
24 P	1,1-Dichloroethane	50.000	50.126	-0.3	84	0.00
25 T	2-Butanone	250.000	241.211	3.5	79	-0.02
26 T	2,2-Dichloropropane	50.000	55.258	-10.5	93	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.710	-3.4	87	0.00
28 T	Bromochloromethane	50.000	41.960	16.1	74	-0.01
29 T	Tetrahydrofuran	250.000	239.674	4.1	78	-0.01
30 C	Chloroform	50.000	51.743	-3.5#	88	-0.01
31 T	Cyclohexane	50.000	47.793	4.4	84	0.00
32 T	1,1,1-Trichloroethane	50.000	53.562	-7.1	89	0.00
33 S	1,2-Dichloroethane-d4	50.000	46.316	7.4	83	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	79	0.00
35 S	Dibromofluoromethane	50.000	54.804	-9.6	91	-0.01
36 T	1,1-Dichloropropene	50.000	53.328	-6.7	88	-0.01
37 T	Ethyl Acetate	50.000	52.067	-4.1	80	-0.01
38 T	Carbon Tetrachloride	50.000	57.736	-15.5	92	-0.01
39 T	Methylcyclohexane	50.000	55.679	-11.4	91	0.00
40 TM	Benzene	50.000	52.659	-5.3	85	0.00
41 T	Methacrylonitrile	50.000	52.915	-5.8	81	-0.01
42 TM	1,2-Dichloroethane	50.000	52.459	-4.9	83	0.00
43 T	Isopropyl Acetate	50.000	51.673	-3.3	81	-0.01
44 TM	Trichloroethene	50.000	56.110	-12.2	90	-0.01
45 C	1,2-Dichloropropane	50.000	52.917	-5.8#	83	0.00
46 T	Dibromomethane	50.000	54.319	-8.6	85	0.00
47 T	Bromodichloromethane	50.000	56.132	-12.3	87	0.00
48 T	Methyl methacrylate	50.000	53.133	-6.3	79	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	994.286	0.6	84	0.00
50 S	Toluene-d8	50.000	49.862	0.3	82	0.00
51 T	4-Methyl-2-Pentanone	250.000	258.118	-3.2	78	0.00
52 CM	Toluene	50.000	54.929	-9.9#	87	0.00
53 T	t-1,3-Dichloropropene	50.000	53.259	-6.5	87	0.00
54 T	cis-1,3-Dichloropropene	50.000	57.782	-15.6	87	0.00
55 T	1,1,2-Trichloroethane	50.000	55.051	-10.1	85	0.00
56 T	Ethyl methacrylate	50.000	55.727	-11.5	82	0.00
57 T	1,3-Dichloropropane	50.000	53.515	-7.0	84	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	262.839	-5.1	77	0.00
59 T	2-Hexanone	250.000	259.700	-3.9	78	0.00
60 T	Dibromochloromethane	50.000	59.080	-18.2	88	0.00
61 T	1,2-Dibromoethane	50.000	56.052	-12.1	87	0.00
62 S	4-Bromofluorobenzene	50.000	55.669	-11.3	88	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	79	0.00
64 T	Tetrachloroethene	50.000	55.554	-11.1	93	0.00
65 PM	Chlorobenzene	50.000	54.718	-9.4	88	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	57.240	-14.5	88	0.00
67 C	Ethyl Benzene	50.000	56.087	-12.2#	88	0.00
68 T	m/p-Xylenes	100.000	112.163	-12.2	88	0.00
69 T	o-Xylene	50.000	56.182	-12.4	87	0.00
70 T	Styrene	50.000	57.813	-15.6	87	0.00
71 P	Bromoform	50.000	56.262	-12.5	89	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	86	0.00
73 T	Isopropylbenzene	50.000	52.645	-5.3	89	0.00
74 T	N-amyl acetate	50.000	47.092	5.8	78	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.957	6.1	82	0.00
76 T	1,2,3-Trichloropropane	50.000	48.260	3.5	85	0.00
77 T	Bromobenzene	50.000	51.136	-2.3	88	0.00
78 T	n-propylbenzene	50.000	53.373	-6.7	89	0.00
79 T	2-Chlorotoluene	50.000	50.535	-1.1	87	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.752	-5.5	89	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	50.410	-0.8	83	0.00
82 T	4-Chlorotoluene	50.000	52.290	-4.6	88	0.00
83 T	tert-Butylbenzene	50.000	52.493	-5.0	88	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.363	-6.7	88	0.00
85 T	sec-Butylbenzene	50.000	54.594	-9.2	90	0.00
86 T	p-Isopropyltoluene	50.000	55.824	-11.6	92	0.00
87 T	1,3-Dichlorobenzene	50.000	53.595	-7.2	91	0.00
88 T	1,4-Dichlorobenzene	50.000	51.730	-3.5	90	0.00
89 T	n-Butylbenzene	50.000	56.604	-13.2	93	0.00
90 T	Hexachloroethane	50.000	53.759	-7.5	90	0.00
91 T	1,2-Dichlorobenzene	50.000	51.836	-3.7	88	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	50.751	-1.5	82	0.00
93 T	1,2,4-Trichlorobenzene	50.000	56.646	-13.3	94	0.00
94 T	Hexachlorobutadiene	50.000	55.578	-11.2	97	0.00
95 T	Naphthalene	50.000	49.608	0.8	85	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	54.929	-9.9	91	0.00

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