

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX071624\
 Data File : VX042333.D
 Acq On : 16 Jul 2024 09:49
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 17 05:31:52 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	82	0.00
2 T	Dichlorodifluoromethane	50.000	55.915	-11.8	94	0.00
3 P	Chloromethane	50.000	44.268	11.5	75	0.00
4 C	Vinyl Chloride	50.000	45.431	9.1#	77	0.00
5 T	Bromomethane	50.000	47.599	4.8	80	0.00
6 T	Chloroethane	50.000	59.169	-18.3	93	0.00
7 T	Trichlorofluoromethane	50.000	55.900	-11.8	98	0.00
8 T	Diethyl Ether	50.000	45.880	8.2	77	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.475	1.0	83	0.00
10 T	Methyl Iodide	50.000	42.808	14.4	72	0.00
11 T	Tert butyl alcohol	250.000	245.785	1.7	80	0.00
12 CM	1,1-Dichloroethene	50.000	47.296	5.4#	79	0.00
13 T	Acrolein	250.000	157.147	37.1#	52	0.00
14 T	Allyl chloride	50.000	46.361	7.3	76	0.00
15 T	Acrylonitrile	250.000	261.419	-4.6	84	0.00
16 T	Acetone	250.000	251.458	-0.6	91	0.00
17 T	Carbon Disulfide	50.000	50.387	-0.8	89	0.00
18 T	Methyl Acetate	50.000	50.601	-1.2	78	0.00
19 T	Methyl tert-butyl Ether	50.000	53.191	-6.4	86	0.00
20 T	Methylene Chloride	50.000	46.484	7.0	84	0.00
21 T	trans-1,2-Dichloroethene	50.000	51.625	-3.3	87	0.00
22 T	Diisopropyl ether	50.000	50.213	-0.4	81	0.00
23 T	Vinyl Acetate	250.000	260.625	-4.3	82	0.00
24 P	1,1-Dichloroethane	50.000	51.367	-2.7	84	0.00
25 T	2-Butanone	250.000	264.547	-5.8	85	0.00
26 T	2,2-Dichloropropane	50.000	57.306	-14.6	94	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.968	-3.9	85	0.00
28 T	Bromochloromethane	50.000	42.385	15.2	73	0.00
29 T	Tetrahydrofuran	250.000	259.492	-3.8	82	0.00
30 C	Chloroform	50.000	52.202	-4.4#	86	0.00
31 T	Cyclohexane	50.000	50.456	-0.9	86	0.00
32 T	1,1,1-Trichloroethane	50.000	54.265	-8.5	88	0.00
33 S	1,2-Dichloroethane-d4	50.000	46.202	7.6	81	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	77	0.00
35 S	Dibromofluoromethane	50.000	52.335	-4.7	85	0.00
36 T	1,1-Dichloropropene	50.000	53.654	-7.3	86	0.00
37 T	Ethyl Acetate	50.000	56.188	-12.4	84	0.00
38 T	Carbon Tetrachloride	50.000	58.453	-16.9	91	0.00
39 T	Methylcyclohexane	50.000	56.092	-12.2	90	0.00
40 TM	Benzene	50.000	53.456	-6.9	85	0.00
41 T	Methacrylonitrile	50.000	54.882	-9.8	82	0.00
42 TM	1,2-Dichloroethane	50.000	53.549	-7.1	83	0.00
43 T	Isopropyl Acetate	50.000	53.100	-6.2	81	0.00
44 TM	Trichloroethene	50.000	56.311	-12.6	88	0.00
45 C	1,2-Dichloropropane	50.000	53.907	-7.8#	83	0.00
46 T	Dibromomethane	50.000	55.784	-11.6	86	0.00
47 T	Bromodichloromethane	50.000	56.730	-13.5	86	0.00
48 T	Methyl methacrylate	50.000	55.464	-10.9	81	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1000.912	-0.1	83	0.00
50 S	Toluene-d8	50.000	48.481	3.0	78	0.00
51 T	4-Methyl-2-Pentanone	250.000	272.929	-9.2	81	0.00
52 CM	Toluene	50.000	55.943	-11.9#	86	0.00
53 T	t-1,3-Dichloropropene	50.000	54.704	-9.4	87	0.00
54 T	cis-1,3-Dichloropropene	50.000	58.852	-17.7	87	0.00
55 T	1,1,2-Trichloroethane	50.000	56.373	-12.7	85	0.00
56 T	Ethyl methacrylate	50.000	56.756	-13.5	82	0.00
57 T	1,3-Dichloropropane	50.000	55.012	-10.0	84	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	274.584	-9.8	79	0.00
59 T	2-Hexanone	250.000	278.580	-11.4	81	0.00
60 T	Dibromochloromethane	50.000	59.717	-19.4	87	0.00
61 T	1,2-Dibromoethane	50.000	57.051	-14.1	87	0.00
62 S	4-Bromofluorobenzene	50.000	53.747	-7.5	83	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	76	0.00
64 T	Tetrachloroethene	50.000	57.676	-15.4	93	0.00
65 PM	Chlorobenzene	50.000	55.820	-11.6	87	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	57.761	-15.5	86	0.00
67 C	Ethyl Benzene	50.000	56.934	-13.9#	86	0.00
68 T	m/p-Xylenes	100.000	115.197	-15.2	88	0.00
69 T	o-Xylene	50.000	57.450	-14.9	86	0.00
70 T	Styrene	50.000	59.103	-18.2	86	0.00
71 P	Bromoform	50.000	56.730	-13.5	87	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	82	0.00
73 T	Isopropylbenzene	50.000	54.723	-9.4	88	0.00
74 T	N-amyl acetate	50.000	49.867	0.3	78	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.003	-0.0	83	0.00
76 T	1,2,3-Trichloropropane	50.000	49.520	1.0	83	0.00
77 T	Bromobenzene	50.000	53.518	-7.0	87	0.00
78 T	n-propylbenzene	50.000	55.221	-10.4	87	0.00
79 T	2-Chlorotoluene	50.000	53.290	-6.6	87	0.00
80 T	1,3,5-Trimethylbenzene	50.000	55.515	-11.0	89	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	53.655	-7.3	84	0.00
82 T	4-Chlorotoluene	50.000	54.611	-9.2	87	0.00
83 T	tert-Butylbenzene	50.000	55.013	-10.0	88	0.00
84 T	1,2,4-Trimethylbenzene	50.000	56.109	-12.2	88	0.00
85 T	sec-Butylbenzene	50.000	56.816	-13.6	89	0.00
86 T	p-Isopropyltoluene	50.000	58.102	-16.2	91	0.00
87 T	1,3-Dichlorobenzene	50.000	54.977	-10.0	89	0.00
88 T	1,4-Dichlorobenzene	50.000	53.592	-7.2	89	0.00
89 T	n-Butylbenzene	50.000	58.523	-17.0	91	0.00
90 T	Hexachloroethane	50.000	56.248	-12.5	90	0.00
91 T	1,2-Dichlorobenzene	50.000	53.806	-7.6	87	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	54.971	-9.9	84	0.00
93 T	1,2,4-Trichlorobenzene	50.000	58.023	-16.0	91	0.00
94 T	Hexachlorobutadiene	50.000	59.758	-19.5	99	0.00
95 T	Naphthalene	50.000	52.168	-4.3	85	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	56.692	-13.4	89	0.00

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