

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX070224\
 Data File : VX042153.D
 Acq On : 02 Jul 2024 20:26
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 03 03:40:56 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	79	0.00
2 T	Dichlorodifluoromethane	50.000	66.873	-33.7#	108	0.00
3 P	Chloromethane	50.000	55.723	-11.4	91	0.00
4 C	Vinyl Chloride	50.000	56.182	-12.4#	91	0.00
5 T	Bromomethane	50.000	62.871	-25.7#	101	0.00
6 T	Chloroethane	50.000	66.433	-32.9#	99	0.00
7 T	Trichlorofluoromethane	50.000	55.585	-11.2	93	0.00
8 T	Diethyl Ether	50.000	52.660	-5.3	85	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	58.772	-17.5	95	0.00
10 T	Methyl Iodide	50.000	61.217	-22.4	98	0.00
11 T	Tert butyl alcohol	250.000	277.896	-11.2	86	0.00
12 CM	1,1-Dichloroethene	50.000	59.510	-19.0#	95	0.00
13 T	Acrolein	250.000	214.609	14.2	68	0.00
14 T	Allyl chloride	50.000	54.974	-9.9	86	0.00
15 T	Acrylonitrile	250.000	279.194	-11.7	86	0.00
16 T	Acetone	250.000	251.886	-0.8	87	0.00
17 T	Carbon Disulfide	50.000	60.714	-21.4	103	0.00
18 T	Methyl Acetate	50.000	48.538	2.9	72	0.00
19 T	Methyl tert-butyl Ether	50.000	58.783	-17.6	91	0.00
20 T	Methylene Chloride	50.000	53.041	-6.1	92	0.00
21 T	trans-1,2-Dichloroethene	50.000	58.927	-17.9	95	0.00
22 T	Diisopropyl ether	50.000	56.436	-12.9	87	0.00
23 T	Vinyl Acetate	250.000	295.012	-18.0	89	0.00
24 P	1,1-Dichloroethane	50.000	57.802	-15.6	91	0.00
25 T	2-Butanone	250.000	270.286	-8.1	83	0.00
26 T	2,2-Dichloropropane	50.000	49.900	0.2	79	0.00
27 T	cis-1,2-Dichloroethene	50.000	58.787	-17.6	92	0.00
28 T	Bromochloromethane	50.000	46.241	7.5	76	0.00
29 T	Tetrahydrofuran	250.000	277.905	-11.2	84	0.00
30 C	Chloroform	50.000	57.887	-15.8#	91	0.00
31 T	Cyclohexane	50.000	58.118	-16.2	95	0.00
32 T	1,1,1-Trichloroethane	50.000	59.712	-19.4	93	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.466	5.1	80	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	78	0.00
35 S	Dibromofluoromethane	50.000	51.276	-2.6	83	0.00
36 T	1,1-Dichloropropene	50.000	58.154	-16.3	94	0.00
37 T	Ethyl Acetate	50.000	56.936	-13.9	86	0.00
38 T	Carbon Tetrachloride	50.000	60.250	-20.5	94	0.00
39 T	Methylcyclohexane	50.000	60.271	-20.5	97	0.00
40 TM	Benzene	50.000	58.254	-16.5	93	0.00
41 T	Methacrylonitrile	50.000	58.156	-16.3	87	0.00
42 TM	1,2-Dichloroethane	50.000	57.642	-15.3	90	0.00
43 T	Isopropyl Acetate	50.000	55.808	-11.6	85	0.00
44 TM	Trichloroethene	50.000	59.792	-19.6	94	0.00
45 C	1,2-Dichloropropane	50.000	57.163	-14.3#	88	0.00
46 T	Dibromomethane	50.000	58.508	-17.0	90	0.00
47 T	Bromodichloromethane	50.000	58.971	-17.9	90	0.00
48 T	Methyl methacrylate	50.000	58.156	-16.3	85	0.00

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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)

49 T	1,4-Dioxane	1000.000	1113.355	-11.3	93	0.00
50 S	Toluene-d8	50.000	48.707	2.6	79	0.00
51 T	4-Methyl-2-Pentanone	250.000	278.242	-11.3	83	0.00
52 CM	Toluene	50.000	59.267	-18.5#	92	0.00
53 T	t-1,3-Dichloropropene	50.000	54.321	-8.6	87	0.00
54 T	cis-1,3-Dichloropropene	50.000	59.867	-19.7	88	0.00
55 T	1,1,2-Trichloroethane	50.000	58.200	-16.4	88	0.00
56 T	Ethyl methacrylate	50.000	60.167	-20.3	87	0.00
57 T	1,3-Dichloropropane	50.000	57.710	-15.4	88	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	281.241	-12.5	81	0.00
59 T	2-Hexanone	250.000	280.883	-12.4	82	0.00
60 T	Dibromochloromethane	50.000	61.128	-22.3	90	0.00
61 T	1,2-Dibromoethane	50.000	59.272	-18.5	91	0.00
62 S	4-Bromofluorobenzene	50.000	51.879	-3.8	80	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	77	0.00
64 T	Tetrachloroethene	50.000	60.101	-20.2	98	0.00
65 PM	Chlorobenzene	50.000	57.573	-15.1	91	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	59.273	-18.5	89	0.00
67 C	Ethyl Benzene	50.000	59.795	-19.6#	91	0.00
68 T	m/p-Xylenes	100.000	119.479	-19.5	92	0.00
69 T	o-Xylene	50.000	59.909	-19.8	91	0.00
70 T	Styrene	50.000	61.042	-22.1	90	0.00
71 P	Bromoform	50.000	56.005	-12.0	87	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	78	0.00
73 T	Isopropylbenzene	50.000	59.484	-19.0	92	0.00
74 T	N-amyl acetate	50.000	56.281	-12.6	85	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	53.913	-7.8	85	0.00
76 T	1,2,3-Trichloropropane	50.000	53.493	-7.0	86	0.00
77 T	Bromobenzene	50.000	57.790	-15.6	90	0.00
78 T	n-propylbenzene	50.000	59.664	-19.3	91	0.00
79 T	2-Chlorotoluene	50.000	56.837	-13.7	89	0.00
80 T	1,3,5-Trimethylbenzene	50.000	59.994	-20.0	92	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	53.188	-6.4	80	0.00
82 T	4-Chlorotoluene	50.000	58.703	-17.4	90	0.00
83 T	tert-Butylbenzene	50.000	57.814	-15.6	89	0.00
84 T	1,2,4-Trimethylbenzene	50.000	60.191	-20.4	91	0.00
85 T	sec-Butylbenzene	50.000	60.089	-20.2	91	0.00
86 T	p-Isopropyltoluene	50.000	61.267	-22.5	92	0.00
87 T	1,3-Dichlorobenzene	50.000	58.299	-16.6	90	0.00
88 T	1,4-Dichlorobenzene	50.000	57.180	-14.4	91	0.00
89 T	n-Butylbenzene	50.000	61.278	-22.6	92	0.00
90 T	Hexachloroethane	50.000	58.740	-17.5	90	0.00
91 T	1,2-Dichlorobenzene	50.000	58.044	-16.1	90	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	58.468	-16.9	86	0.00
93 T	1,2,4-Trichlorobenzene	50.000	60.230	-20.5	91	0.00
94 T	Hexachlorobutadiene	50.000	58.015	-16.0	92	0.00
95 T	Naphthalene	50.000	56.385	-12.8	89	0.00

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Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	60.041	-20.1	90	0.00

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