

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062824\
 Data File : VX042099.D
 Acq On : 28 Jun 2024 20:32
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 29 04:25:52 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	90	0.00
2 T	Dichlorodifluoromethane	50.000	63.042	-26.1#	116	0.00
3 P	Chloromethane	50.000	54.374	-8.7	101	0.00
4 C	Vinyl Chloride	50.000	53.595	-7.2#	99	0.00
5 T	Bromomethane	50.000	58.367	-16.7	107	0.00
6 T	Chloroethane	50.000	64.645	-29.3#	110	0.00
7 T	Trichlorofluoromethane	50.000	61.052	-22.1	116	0.00
8 T	Diethyl Ether	50.000	48.921	2.2	90	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	53.903	-7.8	99	0.00
10 T	Methyl Iodide	50.000	59.233	-18.5	108	0.00
11 T	Tert butyl alcohol	250.000	259.770	-3.9	92	-0.01
12 CM	1,1-Dichloroethene	50.000	56.013	-12.0#	102	0.00
13 T	Acrolein	250.000	193.442	22.6	70	0.00
14 T	Allyl chloride	50.000	51.418	-2.8	91	0.00
15 T	Acrylonitrile	250.000	261.721	-4.7	92	0.00
16 T	Acetone	250.000	256.792	-2.7	101	0.00
17 T	Carbon Disulfide	50.000	61.468	-22.9	119	0.00
18 T	Methyl Acetate	50.000	45.475	9.0	77	0.00
19 T	Methyl tert-butyl Ether	50.000	54.056	-8.1	95	0.00
20 T	Methylene Chloride	50.000	51.203	-2.4	102	0.00
21 T	trans-1,2-Dichloroethene	50.000	55.208	-10.4	101	0.00
22 T	Diisopropyl ether	50.000	52.006	-4.0	92	0.00
23 T	Vinyl Acetate	250.000	262.440	-5.0	90	0.00
24 P	1,1-Dichloroethane	50.000	53.354	-6.7	96	0.00
25 T	2-Butanone	250.000	259.730	-3.9	91	0.00
26 T	2,2-Dichloropropane	50.000	40.280	19.4	72	0.00
27 T	cis-1,2-Dichloroethene	50.000	54.414	-8.8	97	0.00
28 T	Bromochloromethane	50.000	46.818	6.4	88	0.00
29 T	Tetrahydrofuran	250.000	263.195	-5.3	91	0.00
30 C	Chloroform	50.000	53.104	-6.2#	96	0.00
31 T	Cyclohexane	50.000	54.769	-9.5	102	0.00
32 T	1,1,1-Trichloroethane	50.000	55.330	-10.7	98	0.00
33 S	1,2-Dichloroethane-d4	50.000	44.912	10.2	86	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	89	0.00
35 S	Dibromofluoromethane	50.000	47.717	4.6	89	0.00
36 T	1,1-Dichloropropene	50.000	53.710	-7.4	100	0.00
37 T	Ethyl Acetate	50.000	52.912	-5.8	92	0.00
38 T	Carbon Tetrachloride	50.000	55.566	-11.1	100	0.00
39 T	Methylcyclohexane	50.000	55.863	-11.7	104	0.00
40 TM	Benzene	50.000	53.441	-6.9	98	0.00
41 T	Methacrylonitrile	50.000	53.302	-6.6	92	0.00
42 TM	1,2-Dichloroethane	50.000	52.353	-4.7	94	0.00
43 T	Isopropyl Acetate	50.000	51.141	-2.3	90	0.00
44 TM	Trichloroethene	50.000	55.816	-11.6	101	0.00
45 C	1,2-Dichloropropane	50.000	52.612	-5.2#	94	0.00
46 T	Dibromomethane	50.000	53.886	-7.8	96	0.00
47 T	Bromodichloromethane	50.000	54.457	-8.9	95	0.00
48 T	Methyl methacrylate	50.000	53.464	-6.9	90	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1131.554	-13.2	109	0.00
50 S	Toluene-d8	50.000	45.934	8.1	86	0.00
51 T	4-Methyl-2-Pentanone	250.000	257.021	-2.8	88	0.00
52 CM	Toluene	50.000	54.495	-9.0#	97	0.00
53 T	t-1,3-Dichloropropene	50.000	50.522	-1.0	93	0.00
54 T	cis-1,3-Dichloropropene	50.000	54.180	-8.4	92	0.00
55 T	1,1,2-Trichloroethane	50.000	53.506	-7.0	93	0.00
56 T	Ethyl methacrylate	50.000	55.082	-10.2	92	0.00
57 T	1,3-Dichloropropane	50.000	53.686	-7.4	95	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	264.759	-5.9	88	0.00
59 T	2-Hexanone	250.000	261.519	-4.6	88	0.00
60 T	Dibromochloromethane	50.000	56.494	-13.0	95	0.00
61 T	1,2-Dibromoethane	50.000	54.791	-9.6	96	0.00
62 S	4-Bromofluorobenzene	50.000	48.136	3.7	86	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	88	0.00
64 T	Tetrachloroethene	50.000	65.464	-30.9#	122	0.00
65 PM	Chlorobenzene	50.000	53.871	-7.7	97	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	55.895	-11.8	96	0.00
67 C	Ethyl Benzene	50.000	55.845	-11.7#	97	0.00
68 T	m/p-Xylenes	100.000	111.842	-11.8	98	0.00
69 T	o-Xylene	50.000	56.039	-12.1	97	0.00
70 T	Styrene	50.000	56.769	-13.5	95	0.00
71 P	Bromoform	50.000	52.730	-5.5	93	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	88	0.00
73 T	Isopropylbenzene	50.000	56.152	-12.3	97	0.00
74 T	N-ethyl acetate	50.000	52.505	-5.0	89	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.257	-0.5	89	0.00
76 T	1,2,3-Trichloropropane	50.000	49.869	0.3	90	0.00
77 T	Bromobenzene	50.000	54.005	-8.0	95	0.00
78 T	n-propylbenzene	50.000	55.567	-11.1	95	0.00
79 T	2-Chlorotoluene	50.000	53.821	-7.6	95	0.00
80 T	1,3,5-Trimethylbenzene	50.000	55.959	-11.9	96	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.487	1.0	83	0.00
82 T	4-Chlorotoluene	50.000	54.470	-8.9	93	0.00
83 T	tert-Butylbenzene	50.000	52.240	-4.5	90	0.00
84 T	1,2,4-Trimethylbenzene	50.000	56.685	-13.4	96	0.00
85 T	sec-Butylbenzene	50.000	56.343	-12.7	95	0.00
86 T	p-Isopropyltoluene	50.000	56.894	-13.8	96	0.00
87 T	1,3-Dichlorobenzene	50.000	54.567	-9.1	95	0.00
88 T	1,4-Dichlorobenzene	50.000	52.811	-5.6	94	0.00
89 T	n-Butylbenzene	50.000	55.755	-11.5	93	0.00
90 T	Hexachloroethane	50.000	55.700	-11.4	95	0.00
91 T	1,2-Dichlorobenzene	50.000	54.020	-8.0	94	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	55.205	-10.4	91	0.00
93 T	1,2,4-Trichlorobenzene	50.000	54.878	-9.8	93	0.00
94 T	Hexachlorobutadiene	50.000	54.188	-8.4	96	0.00
95 T	Naphthalene	50.000	51.035	-2.1	90	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	54.801	-9.6	93	0.00

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