

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX043024\
 Data File : VX041311.D
 Acq On : 30 Apr 2024 19:44
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: May 01 02:51:29 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X043024W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 01 02:38:17 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	100	0.00
2 T	Dichlorodifluoromethane	50.000	54.366	-8.7	94	0.00
3 P	Chloromethane	50.000	49.658	0.7	99	0.00
4 C	Vinyl Chloride	50.000	52.536	-5.1#	103	0.00
5 T	Bromomethane	50.000	40.579	18.8	79	0.00
6 T	Chloroethane	50.000	43.994	12.0	88	0.00
7 T	Trichlorofluoromethane	50.000	45.648	8.7	95	0.00
8 T	Diethyl Ether	50.000	48.657	2.7	101	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	46.828	6.3	88	0.00
10 T	Methyl Iodide	50.000	50.114	-0.2	91	0.00
11 T	Tert butyl alcohol	250.000	253.939	-1.6	100	0.01
12 CM	1,1-Dichloroethene	50.000	46.550	6.9#	88	0.00
13 T	Acrolein	250.000	222.275	11.1	91	0.00
14 T	Allyl chloride	50.000	47.177	5.6	87	0.00
15 T	Acrylonitrile	250.000	246.880	1.2	99	0.00
16 T	Acetone	250.000	204.346	18.3	85	0.00
17 T	Carbon Disulfide	50.000	46.568	6.9	87	0.00
18 T	Methyl Acetate	50.000	44.152	11.7	92	0.00
19 T	Methyl tert-butyl Ether	50.000	48.024	4.0	97	0.00
20 T	Methylene Chloride	50.000	43.562	12.9	91	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.821	2.4	99	0.00
22 T	Diisopropyl ether	50.000	47.839	4.3	97	0.00
23 T	Vinyl Acetate	250.000	249.467	0.2	96	0.00
24 P	1,1-Dichloroethane	50.000	48.134	3.7	97	0.00
25 T	2-Butanone	250.000	248.862	0.5	99	0.00
26 T	2,2-Dichloropropane	50.000	43.475	13.0	86	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.990	0.0	98	0.00
28 T	Bromochloromethane	50.000	43.087	13.8	93	0.00
29 T	Tetrahydrofuran	250.000	247.702	0.9	101	0.00
30 C	Chloroform	50.000	48.417	3.2#	97	0.00
31 T	Cyclohexane	50.000	49.364	1.3	98	0.00
32 T	1,1,1-Trichloroethane	50.000	48.488	3.0	97	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.477	-1.0	103	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	111	0.00
35 S	Dibromofluoromethane	50.000	47.278	5.4	102	0.00
36 T	1,1-Dichloropropene	50.000	47.058	5.9	100	0.00
37 T	Ethyl Acetate	50.000	46.200	7.6	98	0.00
38 T	Carbon Tetrachloride	50.000	46.427	7.1	96	0.00
39 T	Methylcyclohexane	50.000	49.548	0.9	114	0.00
40 TM	Benzene	50.000	46.863	6.3	102	0.00
41 T	Methacrylonitrile	50.000	47.061	5.9	95	0.00
42 TM	1,2-Dichloroethane	50.000	46.387	7.2	99	0.00
43 T	Isopropyl Acetate	50.000	48.030	3.9	102	0.00
44 TM	Trichloroethene	50.000	51.801	-3.6	124	0.00
45 C	1,2-Dichloropropane	50.000	50.838	-1.7#	116	0.00
46 T	Dibromomethane	50.000	48.934	2.1	106	0.00
47 T	Bromodichloromethane	50.000	51.804	-3.6	104	0.00
48 T	Methyl methacrylate	50.000	51.740	-3.5	106	0.00

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 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X043024W.M
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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	1093.141	-9.3	116	0.00
50 S	Toluene-d8	50.000	53.134	-6.3	117	0.00
51 T	4-Methyl-2-Pentanone	250.000	263.002	-5.2	108	0.00
52 CM	Toluene	50.000	50.466	-0.9#	111	0.00
53 T	t-1,3-Dichloropropene	50.000	49.035	1.9	99	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.129	-4.3	105	0.00
55 T	1,1,2-Trichloroethane	50.000	51.509	-3.0	111	0.00
56 T	Ethyl methacrylate	50.000	54.201	-8.4	109	0.00
57 T	1,3-Dichloropropane	50.000	50.904	-1.8	115	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	264.853	-5.9	107	0.00
59 T	2-Hexanone	250.000	259.574	-3.8	110	0.00
60 T	Dibromochloromethane	50.000	51.791	-3.6	105	0.00
61 T	1,2-Dibromoethane	50.000	50.863	-1.7	113	0.00
62 S	4-Bromofluorobenzene	50.000	45.941	8.1	96	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	111	0.00
64 T	Tetrachloroethene	50.000	50.315	-0.6	114	0.00
65 PM	Chlorobenzene	50.000	49.596	0.8	115	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.060	-0.1	107	0.00
67 C	Ethyl Benzene	50.000	49.705	0.6#	110	0.00
68 T	m/p-Xylenes	100.000	99.208	0.8	109	0.00
69 T	o-Xylene	50.000	50.799	-1.6	104	0.00
70 T	Styrene	50.000	52.032	-4.1	103	0.00
71 P	Bromoform	50.000	45.837	8.3	91	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	107	0.00
73 T	Isopropylbenzene	50.000	45.352	9.3	99	0.00
74 T	N-ethyl acetate	50.000	47.104	5.8	91	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.447	5.1	100	0.00
76 T	1,2,3-Trichloropropane	50.000	48.725	2.5	108	0.00
77 T	Bromobenzene	50.000	49.519	1.0	103	0.00
78 T	n-propylbenzene	50.000	49.093	1.8	107	0.00
79 T	2-Chlorotoluene	50.000	47.195	5.6	106	0.00
80 T	1,3,5-Trimethylbenzene	50.000	46.643	6.7	95	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	45.423	9.2	89	0.00
82 T	4-Chlorotoluene	50.000	47.026	5.9	96	0.00
83 T	tert-Butylbenzene	50.000	46.210	7.6	96	0.00
84 T	1,2,4-Trimethylbenzene	50.000	47.720	4.6	101	0.00
85 T	sec-Butylbenzene	50.000	48.921	2.2	98	0.00
86 T	p-Isopropyltoluene	50.000	50.074	-0.1	102	0.00
87 T	1,3-Dichlorobenzene	50.000	50.449	-0.9	104	0.00
88 T	1,4-Dichlorobenzene	50.000	49.341	1.3	105	0.00
89 T	n-Butylbenzene	50.000	55.465	-10.9	113	0.00
90 T	Hexachloroethane	50.000	50.571	-1.1	100	0.00
91 T	1,2-Dichlorobenzene	50.000	51.201	-2.4	111	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	54.644	-9.3	108	0.00
93 T	1,2,4-Trichlorobenzene	50.000	55.649	-11.3	111	0.00
94 T	Hexachlorobutadiene	50.000	45.305	9.4	96	0.00
95 T	Naphthalene	50.000	58.786	-17.6	116	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	54.698	-9.4	119	0.00

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