

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX052224\
 Data File : VX041612.D
 Acq On : 22 May 2024 18:49
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: May 23 03:48:18 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X043024W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 08 06:03:16 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	68	0.00
2 T	Dichlorodifluoromethane	50.000	51.089	-2.2	60	0.00
3 P	Chloromethane	50.000	50.476	-1.0	69	0.00
4 C	Vinyl Chloride	50.000	55.914	-11.8#	75	0.00
5 T	Bromomethane	50.000	50.741	-1.5	67	0.00
6 T	Chloroethane	50.000	65.643	-31.3#	89	0.00
7 T	Trichlorofluoromethane	50.000	51.011	-2.0	72	0.00
8 T	Diethyl Ether	50.000	65.227	-30.5#	93	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	54.248	-8.5	70	0.00
10 T	Methyl Iodide	50.000	63.565	-27.1#	78	0.00
11 T	Tert butyl alcohol	250.000	291.339	-16.5	78	-0.01
12 CM	1,1-Dichloroethene	50.000	53.847	-7.7#	69	0.00
13 T	Acrolein	250.000	257.665	-3.1	72	0.00
14 T	Allyl chloride	50.000	54.534	-9.1	69	0.00
15 T	Acrylonitrile	250.000	326.078	-30.4#	89	0.00
16 T	Acetone	250.000	320.813	-28.3#	90	0.00
17 T	Carbon Disulfide	50.000	38.798	22.4	49	0.00
18 T	Methyl Acetate	50.000	73.237	-46.5#	103	0.00
19 T	Methyl tert-butyl Ether	50.000	58.135	-16.3	80	0.00
20 T	Methylene Chloride	50.000	53.382	-6.8	76	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.931	2.1	67	0.00
22 T	Diisopropyl ether	50.000	58.402	-16.8	80	0.00
23 T	Vinyl Acetate	250.000	297.802	-19.1	78	0.00
24 P	1,1-Dichloroethane	50.000	56.653	-13.3	78	0.00
25 T	2-Butanone	250.000	337.506	-35.0#	91	0.00
26 T	2,2-Dichloropropane	50.000	40.998	18.0	55	0.00
27 T	cis-1,2-Dichloroethene	50.000	55.675	-11.3	74	0.00
28 T	Bromochloromethane	50.000	57.601	-15.2	84	0.00
29 T	Tetrahydrofuran	250.000	323.162	-29.3#	90	0.00
30 C	Chloroform	50.000	58.735	-17.5#	80	0.00
31 T	Cyclohexane	50.000	46.190	7.6	63	0.00
32 T	1,1,1-Trichloroethane	50.000	54.592	-9.2	74	0.00
33 S	1,2-Dichloroethane-d4	50.000	60.656	-21.3	84	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	78	0.00
35 S	Dibromofluoromethane	50.000	53.389	-6.8	81	0.00
36 T	1,1-Dichloropropene	50.000	45.324	9.4	68	0.00
37 T	Ethyl Acetate	50.000	58.191	-16.4	87	0.00
38 T	Carbon Tetrachloride	50.000	47.681	4.6	70	0.00
39 T	Methylcyclohexane	50.000	44.672	10.7	73	0.00
40 TM	Benzene	50.000	49.862	0.3	77	0.00
41 T	Methacrylonitrile	50.000	61.353	-22.7	87	0.00
42 TM	1,2-Dichloroethane	50.000	54.730	-9.5	82	0.00
43 T	Isopropyl Acetate	50.000	57.802	-15.6	87	0.00
44 TM	Trichloroethene	50.000	50.525	-1.0	85	0.00
45 C	1,2-Dichloropropane	50.000	57.149	-14.3#	92	0.00
46 T	Dibromomethane	50.000	54.662	-9.3	84	0.00
47 T	Bromodichloromethane	50.000	60.365	-20.7	86	0.00
48 T	Methyl methacrylate	50.000	63.515	-27.0#	92	0.00

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 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X043024W.M
 Quant Title : SW846 8260
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 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)
49 T	1,4-Dioxane	1000.000	1462.641	-46.3#	110	0.00
50 S	Toluene-d8	50.000	55.588	-11.2	86	0.00
51 T	4-Methyl-2-Pentanone	250.000	343.126	-37.3#	100	0.00
52 CM	Toluene	50.000	52.292	-4.6#	81	0.00
53 T	t-1,3-Dichloropropene	50.000	48.256	3.5	81	0.00
54 T	cis-1,3-Dichloropropene	50.000	55.499	-11.0	79	0.00
55 T	1,1,2-Trichloroethane	50.000	60.499	-21.0	92	0.00
56 T	Ethyl methacrylate	50.000	64.557	-29.1#	92	0.00
57 T	1,3-Dichloropropane	50.000	59.080	-18.2	94	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	304.449	-21.8	87	0.00
59 T	2-Hexanone	250.000	338.921	-35.6#	102	0.00
60 T	Dibromochloromethane	50.000	59.434	-18.9	85	0.00
61 T	1,2-Dibromoethane	50.000	57.203	-14.4	90	0.00
62 S	4-Bromofluorobenzene	50.000	55.998	-12.0	83	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	81	0.00
64 T	Tetrachloroethene	50.000	47.664	4.7	79	0.00
65 PM	Chlorobenzene	50.000	51.347	-2.7	86	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	55.239	-10.5	85	0.00
67 C	Ethyl Benzene	50.000	49.740	0.5#	80	0.00
68 T	m/p-Xylenes	100.000	98.320	1.7	79	0.00
69 T	o-Xylene	50.000	52.002	-4.0	77	0.00
70 T	Styrene	50.000	54.685	-9.4	79	0.00
71 P	Bromoform	50.000	57.053	-14.1	82	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	81	0.00
73 T	Isopropylbenzene	50.000	50.677	-1.4	84	0.00
74 T	N-amyl acetate	50.000	59.216	-18.4	87	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	60.337	-20.7	97	0.00
76 T	1,2,3-Trichloropropane	50.000	59.010	-18.0	99	0.00
77 T	Bromobenzene	50.000	53.250	-6.5	84	0.00
78 T	n-propylbenzene	50.000	52.278	-4.6	86	0.00
79 T	2-Chlorotoluene	50.000	51.651	-3.3	88	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.652	-3.3	80	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	53.171	-6.3	79	0.00
82 T	4-Chlorotoluene	50.000	51.977	-4.0	81	0.00
83 T	tert-Butylbenzene	50.000	54.070	-8.1	85	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.510	-5.0	84	0.00
85 T	sec-Butylbenzene	50.000	53.065	-6.1	81	0.00
86 T	p-Isopropyltoluene	50.000	51.546	-3.1	79	0.00
87 T	1,3-Dichlorobenzene	50.000	51.102	-2.2	80	0.00
88 T	1,4-Dichlorobenzene	50.000	50.348	-0.7	81	0.00
89 T	n-Butylbenzene	50.000	50.203	-0.4	77	0.00
90 T	Hexachloroethane	50.000	51.804	-3.6	77	0.00
91 T	1,2-Dichlorobenzene	50.000	50.873	-1.7	84	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	61.807	-23.6	92	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.935	2.1	74	0.00
94 T	Hexachlorobutadiene	50.000	45.408	9.2	73	0.00
95 T	Naphthalene	50.000	57.023	-14.0	85	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	51.318	-2.6	85	0.00

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