

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX012624\
 Data File : VX039993.D
 Acq On : 26 Jan 2024 19:37
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jan 29 00:46:12 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011024W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jan 11 03:51:26 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	55	0.00
2 T	Dichlorodifluoromethane	50.000	36.353	27.3#	39	0.00
3 P	Chloromethane	50.000	34.817	30.4#	40	0.00
4 C	Vinyl Chloride	50.000	38.570	22.9#	44	0.00
5 T	Bromomethane	50.000	65.586	-31.2#	74	0.00
6 T	Chloroethane	50.000	43.609	12.8	47	0.00
7 T	Trichlorofluoromethane	50.000	40.085	19.8	46	0.00
8 T	Diethyl Ether	50.000	41.467	17.1	48	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	41.957	16.1	48	0.00
10 T	Methyl Iodide	50.000	49.352	1.3	52	0.00
11 T	Tert butyl alcohol	250.000	271.296	-8.5	61	0.00
12 CM	1,1-Dichloroethene	50.000	40.515	19.0#	45	0.00
13 T	Acrolein	250.000	280.733	-12.3	62	0.00
14 T	Allyl chloride	50.000	46.272	7.5	52	0.00
15 T	Acrylonitrile	250.000	257.455	-3.0	57	0.00
16 T	Acetone	250.000	203.145	18.7	45	0.00
17 T	Carbon Disulfide	50.000	44.894	10.2	51	0.00
18 T	Methyl Acetate	50.000	58.963	-17.9	66	0.00
19 T	Methyl tert-butyl Ether	50.000	51.735	-3.5	59	0.00
20 T	Methylene Chloride	50.000	48.105	3.8	56	0.00
21 T	trans-1,2-Dichloroethene	50.000	53.420	-6.8	61	0.00
22 T	Diisopropyl ether	50.000	50.449	-0.9	57	0.00
23 T	Vinyl Acetate	250.000	252.116	-0.8	55	0.00
24 P	1,1-Dichloroethane	50.000	51.755	-3.5	58	0.00
25 T	2-Butanone	250.000	252.023	-0.8	56	0.00
26 T	2,2-Dichloropropane	50.000	41.149	17.7	46	0.00
27 T	cis-1,2-Dichloroethene	50.000	55.402	-10.8	61	0.00
28 T	Bromochloromethane	50.000	51.462	-2.9	57	0.00
29 T	Tetrahydrofuran	250.000	260.025	-4.0	58	0.00
30 C	Chloroform	50.000	55.826	-11.7#	63	0.00
31 T	Cyclohexane	50.000	49.836	0.3	56	0.00
32 T	1,1,1-Trichloroethane	50.000	55.060	-10.1	61	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.194	3.6	56	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	58	0.00
35 S	Dibromofluoromethane	50.000	49.386	1.2	59	0.00
36 T	1,1-Dichloropropene	50.000	50.769	-1.5	61	0.00
37 T	Ethyl Acetate	50.000	47.894	4.2	58	0.00
38 T	Carbon Tetrachloride	50.000	52.694	-5.4	60	0.00
39 T	Methylcyclohexane	50.000	48.370	3.3	56	0.00
40 TM	Benzene	50.000	52.945	-5.9	62	0.00
41 T	Methacrylonitrile	50.000	53.724	-7.4	58	0.00
42 TM	1,2-Dichloroethane	50.000	54.319	-8.6	63	0.00
43 T	Isopropyl Acetate	50.000	49.791	0.4	56	0.00
44 TM	Trichloroethene	50.000	52.750	-5.5	61	0.00
45 C	1,2-Dichloropropane	50.000	52.147	-4.3#	62	0.00
46 T	Dibromomethane	50.000	55.557	-11.1	64	0.00
47 T	Bromodichloromethane	50.000	56.162	-12.3	64	0.00
48 T	Methyl methacrylate	50.000	50.455	-0.9	57	0.00

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 Quant Title : SW846 8260
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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	1108.689	-10.9	62	0.00
50 S	Toluene-d8	50.000	47.131	5.7	56	0.00
51 T	4-Methyl-2-Pentanone	250.000	260.608	-4.2	59	0.00
52 CM	Toluene	50.000	55.442	-10.9#	63	0.00
53 T	t-1,3-Dichloropropene	50.000	52.052	-4.1	57	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.193	-6.4	59	0.00
55 T	1,1,2-Trichloroethane	50.000	54.126	-8.3	63	0.00
56 T	Ethyl methacrylate	50.000	53.153	-6.3	60	0.00
57 T	1,3-Dichloropropane	50.000	53.338	-6.7	62	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	262.877	-5.2	59	0.00
59 T	2-Hexanone	250.000	263.577	-5.4	58	0.00
60 T	Dibromochloromethane	50.000	59.002	-18.0	66	0.00
61 T	1,2-Dibromoethane	50.000	57.652	-15.3	65	0.00
62 S	4-Bromofluorobenzene	50.000	30.626	38.7#	36	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	60	0.00
64 T	Tetrachloroethene	50.000	51.668	-3.3	66	0.00
65 PM	Chlorobenzene	50.000	52.688	-5.4	64	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	54.775	-9.5	63	0.00
67 C	Ethyl Benzene	50.000	52.409	-4.8#	62	0.00
68 T	m/p-Xylenes	100.000	105.246	-5.2	63	0.00
69 T	o-Xylene	50.000	51.844	-3.7	63	0.00
70 T	Styrene	50.000	53.959	-7.9	64	0.00
71 P	Bromoform	50.000	55.739	-11.5	62	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	62	0.00
73 T	Isopropylbenzene	50.000	32.234	35.5#	40	0.00
74 T	N-amyl acetate	50.000	47.389	5.2	56	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	34.618	30.8#	44	0.00
76 T	1,2,3-Trichloropropane	50.000	33.465	33.1#	43	0.00
77 T	Bromobenzene	50.000	30.530	38.9#	39	0.00
78 T	n-propylbenzene	50.000	33.983	32.0#	42	0.00
79 T	2-Chlorotoluene	50.000	31.157	37.7#	40	0.00
80 T	1,3,5-Trimethylbenzene	50.000	31.883	36.2#	40	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	31.269	37.5#	36	0.00
82 T	4-Chlorotoluene	50.000	31.831	36.3#	41	0.00
83 T	tert-Butylbenzene	50.000	44.290	11.4	55	0.00
84 T	1,2,4-Trimethylbenzene	50.000	44.974	10.1	56	0.00
85 T	sec-Butylbenzene	50.000	49.902	0.2	62	0.00
86 T	p-Isopropyltoluene	50.000	51.144	-2.3	62	0.00
87 T	1,3-Dichlorobenzene	50.000	51.611	-3.2	66	0.00
88 T	1,4-Dichlorobenzene	50.000	51.245	-2.5	66	0.00
89 T	n-Butylbenzene	50.000	45.337	9.3	55	0.00
90 T	Hexachloroethane	50.000	44.101	11.8	52	0.00
91 T	1,2-Dichlorobenzene	50.000	45.480	9.0	59	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	33.487	33.0#	40	0.00
93 T	1,2,4-Trichlorobenzene	50.000	29.576	40.8#	38	0.00
94 T	Hexachlorobutadiene	50.000	22.159	55.7#	28	0.00
95 T	Naphthalene	50.000	33.808	32.4#	42	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	49.639	0.7	64	0.00

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