

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX012624\
 Data File : VX039970.D
 Acq On : 26 Jan 2024 10:02
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jan 29 00:35:33 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	64	0.00
2 T	Dichlorodifluoromethane	50.000	50.088	-0.2	63	0.00
3 P	Chloromethane	50.000	43.287	13.4	57	0.00
4 C	Vinyl Chloride	50.000	43.493	13.0#	57	0.00
5 T	Bromomethane	50.000	62.475	-25.0	82	0.00
6 T	Chloroethane	50.000	50.790	-1.6	63	0.00
7 T	Trichlorofluoromethane	50.000	47.499	5.0	63	0.00
8 T	Diethyl Ether	50.000	54.168	-8.3	72	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.423	5.2	62	0.00
10 T	Methyl Iodide	50.000	57.139	-14.3	70	0.00
11 T	Tert butyl alcohol	250.000	309.526	-23.8	81	0.00
12 CM	1,1-Dichloroethene	50.000	47.991	4.0#	62	0.00
13 T	Acrolein	250.000	421.844	-68.7#	106	0.00
14 T	Allyl chloride	50.000	49.143	1.7	64	0.00
15 T	Acrylonitrile	250.000	275.279	-10.1	71	0.00
16 T	Acetone	250.000	252.452	-1.0	65	0.00
17 T	Carbon Disulfide	50.000	46.494	7.0	62	0.00
18 T	Methyl Acetate	50.000	63.225	-26.5#	82	0.00
19 T	Methyl tert-butyl Ether	50.000	55.436	-10.9	73	0.00
20 T	Methylene Chloride	50.000	53.726	-7.5	72	0.00
21 T	trans-1,2-Dichloroethene	50.000	53.502	-7.0	71	0.00
22 T	Diisopropyl ether	50.000	53.502	-7.0	71	0.00
23 T	Vinyl Acetate	250.000	273.384	-9.4	69	0.00
24 P	1,1-Dichloroethane	50.000	51.269	-2.5	66	0.00
25 T	2-Butanone	250.000	270.548	-8.2	69	0.00
26 T	2,2-Dichloropropane	50.000	48.696	2.6	63	0.00
27 T	cis-1,2-Dichloroethene	50.000	56.555	-13.1	73	0.00
28 T	Bromochloromethane	50.000	50.977	-2.0	66	0.00
29 T	Tetrahydrofuran	250.000	277.035	-10.8	71	0.00
30 C	Chloroform	50.000	55.317	-10.6#	73	0.00
31 T	Cyclohexane	50.000	46.287	7.4	60	0.00
32 T	1,1,1-Trichloroethane	50.000	51.249	-2.5	66	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.559	-1.1	69	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	65	0.00
35 S	Dibromofluoromethane	50.000	53.685	-7.4	72	0.00
36 T	1,1-Dichloropropene	50.000	48.911	2.2	66	0.00
37 T	Ethyl Acetate	50.000	52.582	-5.2	72	0.00
38 T	Carbon Tetrachloride	50.000	50.788	-1.6	66	0.00
39 T	Methylcyclohexane	50.000	48.336	3.3	64	0.00
40 TM	Benzene	50.000	52.691	-5.4	70	0.00
41 T	Methacrylonitrile	50.000	56.386	-12.8	69	0.00
42 TM	1,2-Dichloroethane	50.000	55.852	-11.7	73	0.00
43 T	Isopropyl Acetate	50.000	55.832	-11.7	71	0.00
44 TM	Trichloroethene	50.000	53.775	-7.5	70	0.00
45 C	1,2-Dichloropropane	50.000	53.895	-7.8#	72	0.00
46 T	Dibromomethane	50.000	57.655	-15.3	75	0.00
47 T	Bromodichloromethane	50.000	57.250	-14.5	74	0.00
48 T	Methyl methacrylate	50.000	55.214	-10.4	71	0.00

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 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011024W.M
 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	1193.944	-19.4	76	0.00
50 S	Toluene-d8	50.000	50.494	-1.0	68	0.00
51 T	4-Methyl-2-Pentanone	250.000	283.809	-13.5	73	0.00
52 CM	Toluene	50.000	56.435	-12.9#	73	0.00
53 T	t-1,3-Dichloropropene	50.000	60.017	-20.0	75	0.00
54 T	cis-1,3-Dichloropropene	50.000	59.142	-18.3	74	0.00
55 T	1,1,2-Trichloroethane	50.000	58.289	-16.6	77	0.00
56 T	Ethyl methacrylate	50.000	58.728	-17.5	74	0.00
57 T	1,3-Dichloropropane	50.000	57.409	-14.8	75	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	278.144	-11.3	70	0.00
59 T	2-Hexanone	250.000	289.883	-16.0	73	0.00
60 T	Dibromochloromethane	50.000	62.958	-25.9#	80	0.00
61 T	1,2-Dibromoethane	50.000	60.670	-21.3	78	0.00
62 S	4-Bromofluorobenzene	50.000	53.448	-6.9	72	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	68	0.00
64 T	Tetrachloroethene	50.000	50.121	-0.2	73	0.00
65 PM	Chlorobenzene	50.000	54.699	-9.4	76	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	56.385	-12.8	74	0.00
67 C	Ethyl Benzene	50.000	52.621	-5.2#	71	0.00
68 T	m/p-Xylenes	100.000	109.991	-10.0	75	0.00
69 T	o-Xylene	50.000	55.363	-10.7	76	0.00
70 T	Styrene	50.000	57.430	-14.9	78	0.00
71 P	Bromoform	50.000	63.162	-26.3#	81	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	75	0.00
73 T	Isopropylbenzene	50.000	47.795	4.4	73	0.00
74 T	N-amyl acetate	50.000	50.973	-1.9	73	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.326	-0.7	77	0.00
76 T	1,2,3-Trichloropropane	50.000	49.202	1.6	76	0.00
77 T	Bromobenzene	50.000	51.626	-3.3	81	0.00
78 T	n-propylbenzene	50.000	48.293	3.4	72	0.00
79 T	2-Chlorotoluene	50.000	46.574	6.9	73	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.507	1.0	75	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	50.255	-0.5	74	0.00
82 T	4-Chlorotoluene	50.000	48.960	2.1	76	0.00
83 T	tert-Butylbenzene	50.000	48.804	2.4	74	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.586	-1.2	76	0.00
85 T	sec-Butylbenzene	50.000	47.929	4.1	72	0.00
86 T	p-Isopropyltoluene	50.000	50.257	-0.5	74	0.00
87 T	1,3-Dichlorobenzene	50.000	53.378	-6.8	83	0.00
88 T	1,4-Dichlorobenzene	50.000	52.343	-4.7	82	0.00
89 T	n-Butylbenzene	50.000	49.742	0.5	73	0.00
90 T	Hexachloroethane	50.000	48.264	3.5	70	0.00
91 T	1,2-Dichlorobenzene	50.000	52.480	-5.0	83	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	51.138	-2.3	75	0.00
93 T	1,2,4-Trichlorobenzene	50.000	55.017	-10.0	85	0.00
94 T	Hexachlorobutadiene	50.000	43.661	12.7	66	0.00
95 T	Naphthalene	50.000	55.621	-11.2	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	55.718	-11.4	87	0.00

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