

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX012725\
 Data File : VX044734.D
 Acq On : 27 Jan 2025 19:09
 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 28 04:17:44 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011525W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jan 16 01:16:09 2025
 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	91	0.00
2 T	Dichlorodifluoromethane	50.000	48.005	4.0	86	0.00
3 P	Chloromethane	50.000	51.146	-2.3	95	0.00
4 C	Vinyl Chloride	50.000	53.282	-6.6#	99	0.00
5 T	Bromomethane	50.000	54.267	-8.5	99	0.00
6 T	Chloroethane	50.000	68.728	-37.5#	140	0.00
7 T	Trichlorofluoromethane	50.000	58.228	-16.5	109	0.00
8 T	Diethyl Ether	50.000	52.188	-4.4	104	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	52.594	-5.2	103	0.00
10 T	Methyl Iodide	50.000	51.790	-3.6	95	0.00
11 T	Tert butyl alcohol	250.000	229.927	8.0	93	0.00
12 CM	1,1-Dichloroethene	50.000	55.215	-10.4#	103	0.00
13 T	Acrolein	250.000	329.074	-31.6#	139	0.00
14 T	Allyl chloride	50.000	50.867	-1.7	100	0.00
15 T	Acrylonitrile	250.000	279.107	-11.6	107	0.00
16 T	Acetone	250.000	251.283	-0.5	102	0.00
17 T	Carbon Disulfide	50.000	53.527	-7.1	100	0.00
18 T	Methyl Acetate	50.000	58.407	-16.8	111	0.00
19 T	Methyl tert-butyl Ether	50.000	50.627	-1.3	96	0.00
20 T	Methylene Chloride	50.000	51.328	-2.7	99	0.00
21 T	trans-1,2-Dichloroethene	50.000	52.052	-4.1	101	0.00
22 T	Diisopropyl ether	50.000	55.621	-11.2	105	0.00
23 T	Vinyl Acetate	250.000	267.851	-7.1	102	0.00
24 P	1,1-Dichloroethane	50.000	53.411	-6.8	101	0.00
25 T	2-Butanone	250.000	275.626	-10.3	104	0.00
26 T	2,2-Dichloropropane	50.000	42.282	15.4	83	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.998	-2.0	99	0.00
28 T	Bromochloromethane	50.000	54.405	-8.8	102	0.00
29 T	Tetrahydrofuran	250.000	279.917	-12.0	108	0.00
30 C	Chloroform	50.000	50.629	-1.3#	95	0.00
31 T	Cyclohexane	50.000	56.510	-13.0	104	0.00
32 T	1,1,1-Trichloroethane	50.000	47.142	5.7	93	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.199	5.6	87	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	93	0.00
35 S	Dibromofluoromethane	50.000	50.447	-0.9	93	0.00
36 T	1,1-Dichloropropene	50.000	49.591	0.8	100	0.00
37 T	Ethyl Acetate	50.000	54.798	-9.6	103	0.00
38 T	Carbon Tetrachloride	50.000	46.468	7.1	93	0.00
39 T	Methylcyclohexane	50.000	50.118	-0.2	99	0.00
40 TM	Benzene	50.000	52.035	-4.1	101	0.00
41 T	Methacrylonitrile	50.000	52.088	-4.2	104	0.00
42 TM	1,2-Dichloroethane	50.000	46.037	7.9	89	0.00
43 T	Isopropyl Acetate	50.000	49.636	0.7	98	0.00
44 TM	Trichloroethene	50.000	49.981	0.0	97	0.00
45 C	1,2-Dichloropropane	50.000	52.217	-4.4#	101	0.00
46 T	Dibromomethane	50.000	47.970	4.1	95	0.00
47 T	Bromodichloromethane	50.000	46.892	6.2	92	0.00
48 T	Methyl methacrylate	50.000	51.021	-2.0	95	0.00

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 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	958.191	4.2	94	0.00
50 S	Toluene-d8	50.000	51.838	-3.7	96	0.00
51 T	4-Methyl-2-Pentanone	250.000	258.036	-3.2	102	0.00
52 CM	Toluene	50.000	50.481	-1.0#	97	0.00
53 T	t-1,3-Dichloropropene	50.000	46.558	6.9	88	0.00
54 T	cis-1,3-Dichloropropene	50.000	47.685	4.6	93	0.00
55 T	1,1,2-Trichloroethane	50.000	48.870	2.3	96	0.00
56 T	Ethyl methacrylate	50.000	48.786	2.4	93	0.00
57 T	1,3-Dichloropropane	50.000	49.168	1.7	95	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	223.982	10.4	87	0.00
59 T	2-Hexanone	250.000	256.939	-2.8	102	0.00
60 T	Dibromochloromethane	50.000	46.299	7.4	90	0.00
61 T	1,2-Dibromoethane	50.000	47.644	4.7	93	0.00
62 S	4-Bromofluorobenzene	50.000	46.714	6.6	85	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	89	0.00
64 T	Tetrachloroethene	50.000	48.921	2.2	93	0.00
65 PM	Chlorobenzene	50.000	49.886	0.2	94	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	47.492	5.0	89	0.00
67 C	Ethyl Benzene	50.000	50.924	-1.8#	95	0.00
68 T	m/p-Xylenes	100.000	101.518	-1.5	95	0.00
69 T	o-Xylene	50.000	49.864	0.3	93	0.00
70 T	Styrene	50.000	50.666	-1.3	93	0.00
71 P	Bromoform	50.000	46.525	7.0	87	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	90	0.00
73 T	Isopropylbenzene	50.000	49.995	0.0	93	0.00
74 T	N-amyl acetate	50.000	50.050	-0.1	95	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.287	-0.6	98	0.00
76 T	1,2,3-Trichloropropane	50.000	48.551	2.9	96	0.00
77 T	Bromobenzene	50.000	48.400	3.2	92	0.00
78 T	n-propylbenzene	50.000	52.120	-4.2	96	0.00
79 T	2-Chlorotoluene	50.000	48.732	2.5	92	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.507	1.0	93	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.755	4.5	89	0.00
82 T	4-Chlorotoluene	50.000	49.417	1.2	92	0.00
83 T	tert-Butylbenzene	50.000	48.285	3.4	91	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.458	3.1	91	0.00
85 T	sec-Butylbenzene	50.000	50.498	-1.0	94	0.00
86 T	p-Isopropyltoluene	50.000	50.439	-0.9	93	0.00
87 T	1,3-Dichlorobenzene	50.000	50.565	-1.1	93	0.00
88 T	1,4-Dichlorobenzene	50.000	48.716	2.6	93	0.00
89 T	n-Butylbenzene	50.000	51.507	-3.0	94	0.00
90 T	Hexachloroethane	50.000	47.079	5.8	92	0.00
91 T	1,2-Dichlorobenzene	50.000	49.238	1.5	92	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	42.388	15.2	84	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.887	0.2	88	0.00
94 T	Hexachlorobutadiene	50.000	47.259	5.5	86	0.00
95 T	Naphthalene	50.000	49.711	0.6	92	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	49.232	1.5	88	0.00

(#) = Out of Range

SPCC's out = 0 CCC's out = 6