

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120221\
 Data File : VX025443.D
 Acq On : 02 Dec 2021 21:01
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 03 03:12:53 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X111721W.M
 Quant Title : SW846 8260
 QLast Update : Wed Nov 17 15:36:16 2021
 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	75	0.00
2 T	Dichlorodifluoromethane	50.000	50.420	-0.8	67	0.00
3 P	Chloromethane	50.000	41.011	18.0	60	0.00
4 C	Vinyl Chloride	50.000	42.702	14.6#	61	0.00
5 T	Bromomethane	50.000	37.561	24.9	56	0.00
6 T	Chloroethane	50.000	51.363	-2.7	81	0.00
7 T	Trichlorofluoromethane	50.000	46.832	6.3	69	0.00
8 T	Diethyl Ether	50.000	44.266	11.5	67	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.979	4.0	72	0.00
10 T	Methyl Iodide	50.000	32.880	34.2#	45	0.00
11 T	Tert butyl alcohol	250.000	238.177	4.7	70	0.01
12 CM	1,1-Dichloroethene	50.000	46.677	6.6#	70	0.00
13 T	Acrolein	250.000	269.947	-8.0	79	0.00
14 T	Allyl chloride	50.000	43.036	13.9	68	0.00
15 T	Acrylonitrile	250.000	248.249	0.7	74	0.00
16 T	Acetone	250.000	196.602	21.4	59	0.00
17 T	Carbon Disulfide	50.000	39.175	21.7	61	0.00
18 T	Methyl Acetate	50.000	47.873	4.3	74	0.00
19 T	Methyl tert-butyl Ether	50.000	48.141	3.7	74	0.00
20 T	Methylene Chloride	50.000	45.959	8.1	75	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.396	7.2	71	0.00
22 T	Diisopropyl ether	50.000	47.945	4.1	74	0.00
23 T	Vinyl Acetate	250.000	237.088	5.2	72	0.00
24 P	1,1-Dichloroethane	50.000	48.745	2.5	74	0.00
25 T	2-Butanone	250.000	229.374	8.3	69	0.00
26 T	2,2-Dichloropropane	50.000	39.505	21.0	60	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.064	3.9	73	0.00
28 T	Bromochloromethane	50.000	47.798	4.4	71	0.00
29 T	Tetrahydrofuran	250.000	240.600	3.8	73	0.00
30 C	Chloroform	50.000	49.595	0.8#	76	0.00
31 T	Cyclohexane	50.000	44.865	10.3	69	0.00
32 T	1,1,1-Trichloroethane	50.000	48.752	2.5	74	0.00
33 S	1,2-Dichloroethane-d4	50.000	46.950	6.1	72	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	77	0.00
35 S	Dibromofluoromethane	50.000	44.734	10.5	70	0.00
36 T	1,1-Dichloropropene	50.000	45.406	9.2	72	0.00
37 T	Ethyl Acetate	50.000	46.909	6.2	74	0.00
38 T	Carbon Tetrachloride	50.000	46.343	7.3	72	0.00
39 T	Methylcyclohexane	50.000	43.047	13.9	66	0.00
40 TM	Benzene	50.000	46.164	7.7	73	0.00
41 T	Methacrylonitrile	50.000	46.032	7.9	75	0.00
42 TM	1,2-Dichloroethane	50.000	49.270	1.5	77	0.00
43 T	Isopropyl Acetate	50.000	46.122	7.8	72	0.00
44 TM	Trichloroethene	50.000	46.482	7.0	72	0.00
45 C	1,2-Dichloropropane	50.000	46.944	6.1#	72	0.00
46 T	Dibromomethane	50.000	48.229	3.5	75	0.00
47 T	Bromodichloromethane	50.000	46.333	7.3	72	0.00
48 T	Methyl methacrylate	50.000	45.580	8.8	73	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	976.852	2.3	73	0.00
50 S	Toluene-d8	50.000	43.366	13.3	67	0.00
51 T	4-Methyl-2-Pentanone	250.000	239.001	4.4	74	0.00
52 CM	Toluene	50.000	46.664	6.7#	73	0.00
53 T	t-1,3-Dichloropropene	50.000	43.418	13.2	67	0.00
54 T	cis-1,3-Dichloropropene	50.000	43.575	12.8	68	0.00
55 T	1,1,2-Trichloroethane	50.000	48.749	2.5	75	0.00
56 T	Ethyl methacrylate	50.000	46.306	7.4	72	0.00
57 T	1,3-Dichloropropane	50.000	47.491	5.0	74	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	229.488	8.2	73	0.00
59 T	2-Hexanone	250.000	233.009	6.8	71	0.00
60 T	Dibromochloromethane	50.000	46.139	7.7	72	0.00
61 T	1,2-Dibromoethane	50.000	47.796	4.4	75	0.00
62 S	4-Bromofluorobenzene	50.000	43.740	12.5	70	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	77	0.00
64 T	Tetrachloroethene	50.000	47.998	4.0	74	0.00
65 PM	Chlorobenzene	50.000	47.846	4.3	74	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	47.161	5.7	73	0.00
67 C	Ethyl Benzene	50.000	47.843	4.3#	73	0.00
68 T	m/p-Xylenes	100.000	93.637	6.4	72	0.00
69 T	o-Xylene	50.000	47.692	4.6	73	0.00
70 T	Styrene	50.000	47.683	4.6	73	0.00
71 P	Bromoform	50.000	44.237	11.5	67	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	76	0.00
73 T	Isopropylbenzene	50.000	47.194	5.6	74	0.00
74 T	N-ethyl acetate	50.000	46.728	6.5	73	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.921	4.2	75	0.00
76 T	1,2,3-Trichloropropane	50.000	41.210	17.6	63	0.00
77 T	Bromobenzene	50.000	47.232	5.5	73	0.00
78 T	n-propylbenzene	50.000	47.184	5.6	72	0.00
79 T	2-Chlorotoluene	50.000	46.714	6.6	74	0.00
80 T	1,3,5-Trimethylbenzene	50.000	46.617	6.8	73	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	32.749	34.5#	50	0.00
82 T	4-Chlorotoluene	50.000	46.507	7.0	73	0.00
83 T	tert-Butylbenzene	50.000	46.597	6.8	73	0.00
84 T	1,2,4-Trimethylbenzene	50.000	47.562	4.9	73	0.00
85 T	sec-Butylbenzene	50.000	47.889	4.2	74	0.00
86 T	p-Isopropyltoluene	50.000	46.679	6.6	72	0.00
87 T	1,3-Dichlorobenzene	50.000	46.639	6.7	72	0.00
88 T	1,4-Dichlorobenzene	50.000	46.353	7.3	73	0.00
89 T	n-Butylbenzene	50.000	46.031	7.9	71	0.00
90 T	Hexachloroethane	50.000	37.585	24.8	58	0.00
91 T	1,2-Dichlorobenzene	50.000	47.008	6.0	73	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.021	6.0	69	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.384	-0.8	71	0.00
94 T	Hexachlorobutadiene	50.000	44.345	11.3	70	0.00
95 T	Naphthalene	50.000	50.834	-1.7	74	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	52.085	-4.2	74	0.00

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