

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120221\
 Data File : VX025468.D
 Acq On : 03 Dec 2021 07:34
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 03 08:18:48 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	60	0.00
2 T	Dichlorodifluoromethane	50.000	40.626	18.7	43	0.00
3 P	Chloromethane	50.000	46.089	7.8	53	0.00
4 C	Vinyl Chloride	50.000	42.559	14.9#	48	0.00
5 T	Bromomethane	50.000	46.590	6.8	55	0.00
6 T	Chloroethane	50.000	48.585	2.8	61	0.00
7 T	Trichlorofluoromethane	50.000	40.428	19.1	47	0.00
8 T	Diethyl Ether	50.000	55.067	-10.1	66	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	39.076	21.8	47	0.00
10 T	Methyl Iodide	50.000	41.270	17.5	45	0.00
11 T	Tert butyl alcohol	250.000	291.398	-16.6	67	0.01
12 CM	1,1-Dichloroethene	50.000	46.987	6.0#	55	0.00
13 T	Acrolein	250.000	355.797	-42.3#	82	0.00
14 T	Allyl chloride	50.000	48.680	2.6	60	0.00
15 T	Acrylonitrile	250.000	294.574	-17.8	69	0.00
16 T	Acetone	250.000	236.163	5.5	56	0.00
17 T	Carbon Disulfide	50.000	39.433	21.1	48	0.00
18 T	Methyl Acetate	50.000	56.906	-13.8	70	0.00
19 T	Methyl tert-butyl Ether	50.000	59.532	-19.1	72	0.00
20 T	Methylene Chloride	50.000	54.048	-8.1	69	0.00
21 T	trans-1,2-Dichloroethene	50.000	51.511	-3.0	62	0.00
22 T	Diisopropyl ether	50.000	58.010	-16.0	70	0.00
23 T	Vinyl Acetate	250.000	286.393	-14.6	68	0.00
24 P	1,1-Dichloroethane	50.000	56.330	-12.7	68	0.00
25 T	2-Butanone	250.000	271.862	-8.7	64	0.00
26 T	2,2-Dichloropropane	50.000	34.267	31.5#	41	0.00
27 T	cis-1,2-Dichloroethene	50.000	56.387	-12.8	68	0.00
28 T	Bromochloromethane	50.000	53.783	-7.6	63	0.00
29 T	Tetrahydrofuran	250.000	283.366	-13.3	68	0.00
30 C	Chloroform	50.000	58.396	-16.8#	70	0.00
31 T	Cyclohexane	50.000	37.229	25.5#	45	0.00
32 T	1,1,1-Trichloroethane	50.000	51.250	-2.5	62	0.00
33 S	1,2-Dichloroethane-d4	50.000	63.927	-27.9#	77	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	68	0.00
35 S	Dibromofluoromethane	50.000	54.100	-8.2	75	0.00
36 T	1,1-Dichloropropene	50.000	41.864	16.3	58	0.00
37 T	Ethyl Acetate	50.000	50.749	-1.5	70	0.00
38 T	Carbon Tetrachloride	50.000	41.308	17.4	56	0.00
39 T	Methylcyclohexane	50.000	30.447	39.1#	41	0.00
40 TM	Benzene	50.000	48.629	2.7	67	0.00
41 T	Methacrylonitrile	50.000	49.592	0.8	71	0.00
42 TM	1,2-Dichloroethane	50.000	54.131	-8.3	74	0.00
43 T	Isopropyl Acetate	50.000	50.393	-0.8	69	0.00
44 TM	Trichloroethene	50.000	46.436	7.1	63	0.00
45 C	1,2-Dichloropropane	50.000	50.168	-0.3#	68	0.00
46 T	Dibromomethane	50.000	52.333	-4.7	72	0.00
47 T	Bromodichloromethane	50.000	50.112	-0.2	69	0.00
48 T	Methyl methacrylate	50.000	49.303	1.4	69	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1014.519	-1.5	67	0.00
50 S	Toluene-d8	50.000	50.725	-1.5	69	0.00
51 T	4-Methyl-2-Pentanone	250.000	256.541	-2.6	70	0.00
52 CM	Toluene	50.000	48.154	3.7#	66	0.00
53 T	t-1,3-Dichloropropene	50.000	45.274	9.5	62	0.00
54 T	cis-1,3-Dichloropropene	50.000	45.829	8.3	62	0.00
55 T	1,1,2-Trichloroethane	50.000	53.516	-7.0	73	0.00
56 T	Ethyl methacrylate	50.000	50.241	-0.5	69	0.00
57 T	1,3-Dichloropropane	50.000	51.762	-3.5	71	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	255.813	-2.3	71	0.00
59 T	2-Hexanone	250.000	247.071	1.2	66	0.00
60 T	Dibromochloromethane	50.000	49.123	1.8	67	0.00
61 T	1,2-Dibromoethane	50.000	51.725	-3.5	71	0.00
62 S	4-Bromofluorobenzene	50.000	51.375	-2.8	72	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	70	0.00
64 T	Tetrachloroethene	50.000	45.994	8.0	64	0.00
65 PM	Chlorobenzene	50.000	48.486	3.0	68	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.859	2.3	69	0.00
67 C	Ethyl Benzene	50.000	46.499	7.0#	64	0.00
68 T	m/p-Xylenes	100.000	91.528	8.5	64	0.00
69 T	o-Xylene	50.000	48.028	3.9	67	0.00
70 T	Styrene	50.000	47.562	4.9	66	0.00
71 P	Bromoform	50.000	43.887	12.2	61	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	66	0.00
73 T	Isopropylbenzene	50.000	45.760	8.5	62	0.00
74 T	N-ethyl acetate	50.000	48.984	2.0	66	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.416	-2.8	70	0.00
76 T	1,2,3-Trichloropropane	50.000	44.078	11.8	59	0.00
77 T	Bromobenzene	50.000	50.207	-0.4	68	0.00
78 T	n-propylbenzene	50.000	45.351	9.3	60	0.00
79 T	2-Chlorotoluene	50.000	47.632	4.7	66	0.00
80 T	1,3,5-Trimethylbenzene	50.000	46.114	7.8	63	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	32.284	35.4#	43	0.00
82 T	4-Chlorotoluene	50.000	47.304	5.4	64	0.00
83 T	tert-Butylbenzene	50.000	44.139	11.7	60	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.632	2.7	65	0.00
85 T	sec-Butylbenzene	50.000	42.526	14.9	57	0.00
86 T	p-Isopropyltoluene	50.000	42.882	14.2	57	0.00
87 T	1,3-Dichlorobenzene	50.000	47.841	4.3	64	0.00
88 T	1,4-Dichlorobenzene	50.000	47.041	5.9	64	0.00
89 T	n-Butylbenzene	50.000	39.242	21.5	53	0.00
90 T	Hexachloroethane	50.000	34.649	30.7#	46	0.00
91 T	1,2-Dichlorobenzene	50.000	48.876	2.2	66	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.932	2.1	63	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.532	2.9	59	0.00
94 T	Hexachlorobutadiene	50.000	34.923	30.2#	48	0.00
95 T	Naphthalene	50.000	51.359	-2.7	65	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	50.555	-1.1	63	0.00

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