

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX090321\
 Data File : VX024090.D
 Acq On : 03 Sep 2021 08:59
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 03 13:42:38 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081721W.M
 Quant Title : SW846 8260
 QLast Update : Tue Aug 17 11:57:51 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	74	0.00
2 T	Dichlorodifluoromethane	50.000	47.944	4.1	65	0.00
3 P	Chloromethane	50.000	43.526	12.9	61	0.00
4 C	Vinyl Chloride	50.000	45.519	9.0#	62	0.00
5 T	Bromomethane	50.000	46.671	6.7	67	0.00
6 T	Chloroethane	50.000	40.250	19.5	64	0.00
7 T	Trichlorofluoromethane	50.000	51.560	-3.1	71	0.00
8 T	Diethyl Ether	50.000	49.761	0.5	68	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	54.034	-8.1	74	0.00
10 T	Methyl Iodide	50.000	48.863	2.3	64	0.00
11 T	Tert butyl alcohol	250.000	225.738	9.7	62	0.00
12 CM	1,1-Dichloroethene	50.000	51.038	-2.1#	71	0.00
13 T	Acrolein	250.000	297.248	-18.9	83	0.00
14 T	Allyl chloride	50.000	49.825	0.3	69	0.00
15 T	Acrylonitrile	250.000	231.196	7.5	64	0.00
16 T	Acetone	250.000	280.756	-12.3	81	0.00
17 T	Carbon Disulfide	50.000	49.249	1.5	66	0.00
18 T	Methyl Acetate	50.000	46.281	7.4	66	0.00
19 T	Methyl tert-butyl Ether	50.000	54.797	-9.6	75	0.00
20 T	Methylene Chloride	50.000	47.783	4.4	70	0.00
21 T	trans-1,2-Dichloroethene	50.000	51.726	-3.5	72	0.00
22 T	Diisopropyl ether	50.000	51.864	-3.7	71	0.00
23 T	Vinyl Acetate	250.000	260.340	-4.1	70	0.00
24 P	1,1-Dichloroethane	50.000	52.551	-5.1	73	0.00
25 T	2-Butanone	250.000	246.531	1.4	67	0.00
26 T	2,2-Dichloropropane	50.000	58.912	-17.8	81	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.888	-3.8	72	0.00
28 T	Bromochloromethane	50.000	49.932	0.1	68	0.00
29 T	Tetrahydrofuran	250.000	227.393	9.0	62	0.00
30 C	Chloroform	50.000	53.697	-7.4#	75	0.00
31 T	Cyclohexane	50.000	50.299	-0.6	69	0.00
32 T	1,1,1-Trichloroethane	50.000	56.920	-13.8	77	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.756	-1.5	73	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	71	0.00
35 S	Dibromofluoromethane	50.000	53.616	-7.2	73	0.00
36 T	1,1-Dichloropropene	50.000	55.510	-11.0	72	0.00
37 T	Ethyl Acetate	50.000	48.948	2.1	66	0.00
38 T	Carbon Tetrachloride	50.000	60.047	-20.1	77	0.00
39 T	Methylcyclohexane	50.000	55.890	-11.8	71	0.00
40 TM	Benzene	50.000	53.564	-7.1	71	0.00
41 T	Methacrylonitrile	50.000	50.122	-0.2	66	0.00
42 TM	1,2-Dichloroethane	50.000	57.688	-15.4	76	0.00
43 T	Isopropyl Acetate	50.000	52.243	-4.5	69	0.00
44 TM	Trichloroethene	50.000	54.667	-9.3	73	0.00
45 C	1,2-Dichloropropane	50.000	52.828	-5.7#	69	0.00
46 T	Dibromomethane	50.000	55.898	-11.8	73	0.00
47 T	Bromodichloromethane	50.000	59.989	-20.0	76	0.00
48 T	Methyl methacrylate	50.000	52.565	-5.1	67	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	942.513	5.7	61	0.00
50 S	Toluene-d8	50.000	50.073	-0.1	68	0.00
51 T	4-Methyl-2-Pentanone	250.000	256.996	-2.8	65	0.00
52 CM	Toluene	50.000	55.076	-10.2#	72	0.00
53 T	t-1,3-Dichloropropene	50.000	52.993	-6.0	75	0.00
54 T	cis-1,3-Dichloropropene	50.000	58.023	-16.0	74	0.00
55 T	1,1,2-Trichloroethane	50.000	55.778	-11.6	73	0.00
56 T	Ethyl methacrylate	50.000	50.495	-1.0	70	0.00
57 T	1,3-Dichloropropane	50.000	54.543	-9.1	70	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	243.947	2.4	64	0.00
59 T	2-Hexanone	250.000	274.045	-9.6	68	0.00
60 T	Dibromochloromethane	50.000	52.797	-5.6	74	0.00
61 T	1,2-Dibromoethane	50.000	55.339	-10.7	70	0.00
62 S	4-Bromofluorobenzene	50.000	55.478	-11.0	73	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	71	0.00
64 T	Tetrachloroethene	50.000	55.979	-12.0	75	0.00
65 PM	Chlorobenzene	50.000	55.239	-10.5	73	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	59.655	-19.3	76	0.00
67 C	Ethyl Benzene	50.000	57.015	-14.0#	73	0.00
68 T	m/p-Xylenes	100.000	116.976	-17.0	74	0.00
69 T	o-Xylene	50.000	57.963	-15.9	74	0.00
70 T	Styrene	50.000	60.925	-21.8	76	0.00
71 P	Bromoform	50.000	56.298	-12.6	78	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	79	0.00
73 T	Isopropylbenzene	50.000	52.085	-4.2	76	0.00
74 T	N-ethyl acetate	50.000	50.154	-0.3	72	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.616	2.8	75	0.00
76 T	1,2,3-Trichloropropane	50.000	49.935	0.1	74	0.00
77 T	Bromobenzene	50.000	51.825	-3.7	76	0.00
78 T	n-propylbenzene	50.000	53.278	-6.6	76	0.00
79 T	2-Chlorotoluene	50.000	53.004	-6.0	77	0.00
80 T	1,3,5-Trimethylbenzene	50.000	54.538	-9.1	77	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	51.359	-2.7	73	0.00
82 T	4-Chlorotoluene	50.000	54.708	-9.4	78	0.00
83 T	tert-Butylbenzene	50.000	54.883	-9.8	78	0.00
84 T	1,2,4-Trimethylbenzene	50.000	54.686	-9.4	78	0.00
85 T	sec-Butylbenzene	50.000	55.912	-11.8	78	0.00
86 T	p-Isopropyltoluene	50.000	57.588	-15.2	79	0.00
87 T	1,3-Dichlorobenzene	50.000	54.179	-8.4	80	0.00
88 T	1,4-Dichlorobenzene	50.000	54.085	-8.2	79	0.00
89 T	n-Butylbenzene	50.000	56.884	-13.8	79	0.00
90 T	Hexachloroethane	50.000	52.828	-5.7	80	0.00
91 T	1,2-Dichlorobenzene	50.000	53.260	-6.5	79	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	44.950	10.1	71	0.00
93 T	1,2,4-Trichlorobenzene	50.000	55.656	-11.3	80	0.00
94 T	Hexachlorobutadiene	50.000	59.312	-18.6	89	0.00
95 T	Naphthalene	50.000	48.246	3.5	74	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	56.477	-13.0	80	0.00

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