

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\VX120720\
 Data File : VX019753.D
 Acq On : 07 Dec 2020 16:14
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 08 06:22:31 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X120420W.M
 Quant Title : SW846 8260
 QLast Update : Fri Dec 04 15:32:53 2020
 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	93	0.00
2 T	Dichlorodifluoromethane	50.000	58.678	-17.4	103	0.00
3 P	Chloromethane	50.000	49.822	0.4	96	0.00
4 C	Vinyl Chloride	50.000	56.641	-13.3#	103	0.00
5 T	Bromomethane	50.000	51.580	-3.2	94	0.00
6 T	Chloroethane	50.000	59.957	-19.9	106	0.00
7 T	Trichlorofluoromethane	50.000	57.520	-15.0	105	0.00
8 T	Diethyl Ether	50.000	56.148	-12.3	106	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	57.455	-14.9	105	0.00
10 T	Methyl Iodide	50.000	40.262	19.5	74	0.00
11 T	Tert butyl alcohol	250.000	275.479	-10.2	104	0.00
12 CM	1,1-Dichloroethene	50.000	56.342	-12.7#	103	0.00
13 T	Acrolein	250.000	284.507	-13.8	111	0.00
14 T	Allyl chloride	50.000	55.941	-11.9	104	0.00
15 T	Acrylonitrile	250.000	275.191	-10.1	103	0.00
16 T	Acetone	250.000	299.051	-19.6	110	0.00
17 T	Carbon Disulfide	50.000	54.385	-8.8	102	0.00
18 T	Methyl Acetate	50.000	56.121	-12.2	103	0.00
19 T	Methyl tert-butyl Ether	50.000	57.881	-15.8	106	0.00
20 T	Methylene Chloride	50.000	57.562	-15.1	103	0.00
21 T	trans-1,2-Dichloroethene	50.000	56.366	-12.7	103	0.00
22 T	Diisopropyl ether	50.000	57.644	-15.3	105	0.00
23 T	Vinyl Acetate	250.000	289.400	-15.8	104	0.00
24 P	1,1-Dichloroethane	50.000	56.564	-13.1	105	0.00
25 T	2-Butanone	250.000	284.618	-13.8	106	0.00
26 T	2,2-Dichloropropane	50.000	57.967	-15.9	106	0.00
27 T	cis-1,2-Dichloroethene	50.000	56.451	-12.9	106	0.00
28 T	Bromochloromethane	50.000	46.979	6.0	87	0.00
29 T	Tetrahydrofuran	250.000	271.802	-8.7	102	0.00
30 C	Chloroform	50.000	56.861	-13.7#	105	0.00
31 T	Cyclohexane	50.000	57.129	-14.3	103	0.00
32 T	1,1,1-Trichloroethane	50.000	57.532	-15.1	105	0.00
33 S	1,2-Dichloroethane-d4	50.000	44.685	10.6	88	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	91	0.00
35 S	Dibromofluoromethane	50.000	47.101	5.8	89	0.00
36 T	1,1-Dichloropropene	50.000	57.357	-14.7	105	0.00
37 T	Ethyl Acetate	50.000	56.275	-12.5	105	0.00
38 T	Carbon Tetrachloride	50.000	58.469	-16.9	104	0.00
39 T	Methylcyclohexane	50.000	59.852	-19.7	106	0.00
40 TM	Benzene	50.000	57.475	-15.0	105	0.00
41 T	Methacrylonitrile	50.000	56.123	-12.2	103	0.00
42 TM	1,2-Dichloroethane	50.000	57.343	-14.7	103	0.00
43 T	Isopropyl Acetate	50.000	56.542	-13.1	104	0.00
44 TM	Trichloroethene	50.000	57.657	-15.3	104	0.00
45 C	1,2-Dichloropropane	50.000	57.621	-15.2#	105	0.00

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 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)
46 T	Dibromomethane	50.000	57.473	-14.9	104	0.00
47 T	Bromodichloromethane	50.000	59.367	-18.7	106	0.00
48 T	Methyl methacrylate	50.000	57.564	-15.1	105	0.00
49 T	1,4-Dioxane	1000.000	1121.187	-12.1	102	0.00
50 S	Toluene-d8	50.000	47.679	4.6	88	0.00
51 T	4-Methyl-2-Pentanone	250.000	287.651	-15.1	104	0.00
52 CM	Toluene	50.000	58.400	-16.8#	105	0.00
53 T	t-1,3-Dichloropropene	50.000	59.822	-19.6	104	0.00
54 T	cis-1,3-Dichloropropene	50.000	59.442	-18.9	104	0.00
55 T	1,1,2-Trichloroethane	50.000	58.527	-17.1	106	0.00
56 T	Ethyl methacrylate	50.000	59.886	-19.8	105	0.00
57 T	1,3-Dichloropropane	50.000	57.600	-15.2	105	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	315.480	-26.2#	114	0.00
59 T	2-Hexanone	250.000	292.395	-17.0	105	0.00
60 T	Dibromochloromethane	50.000	60.140	-20.3	105	0.00
61 T	1,2-Dibromoethane	50.000	58.658	-17.3	107	0.00
62 S	4-Bromofluorobenzene	50.000	48.726	2.5	90	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	92	0.00
64 T	Tetrachloroethene	50.000	58.434	-16.9	107	0.00
65 PM	Chlorobenzene	50.000	57.309	-14.6	105	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	59.814	-19.6	107	0.00
67 C	Ethyl Benzene	50.000	58.714	-17.4#	105	0.00
68 T	m/p-Xylenes	100.000	118.326	-18.3	106	0.00
69 T	o-Xylene	50.000	59.519	-19.0	106	0.00
70 T	Styrene	50.000	60.228	-20.5	105	0.00
71 P	Bromoform	50.000	60.562	-21.1	104	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	90	0.00
73 T	Isopropylbenzene	50.000	59.197	-18.4	106	0.00
74 T	N-amyl acetate	50.000	57.850	-15.7	102	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	56.638	-13.3	102	0.00
76 T	1,2,3-Trichloropropane	50.000	58.100	-16.2	105	0.00
77 T	Bromobenzene	50.000	58.594	-17.2	107	0.00
78 T	n-propylbenzene	50.000	60.422	-20.8	106	0.00
79 T	2-Chlorotoluene	50.000	58.303	-16.6	105	0.00
80 T	1,3,5-Trimethylbenzene	50.000	60.249	-20.5	105	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	61.227	-22.5	106	0.00
82 T	4-Chlorotoluene	50.000	58.539	-17.1	105	0.00
83 T	tert-Butylbenzene	50.000	60.612	-21.2	106	0.00
84 T	1,2,4-Trimethylbenzene	50.000	60.523	-21.0	105	0.00
85 T	sec-Butylbenzene	50.000	61.136	-22.3	106	0.00
86 T	p-Isopropyltoluene	50.000	62.167	-24.3	107	0.00
87 T	1,3-Dichlorobenzene	50.000	57.789	-15.6	103	0.00
88 T	1,4-Dichlorobenzene	50.000	57.254	-14.5	104	0.00
89 T	n-Butylbenzene	50.000	61.769	-23.5	106	0.00

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

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	50.000	61.924	-23.8	109	0.00
91 T	1,2-Dichlorobenzene	50.000	57.570	-15.1	102	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	56.404	-12.8	102	0.00
93 T	1,2,4-Trichlorobenzene	50.000	58.731	-17.5	102	0.00
94 T	Hexachlorobutadiene	50.000	57.604	-15.2	106	0.00
95 T	Naphthalene	50.000	58.869	-17.7	102	0.00
96 T	1,2,3-Trichlorobenzene	50.000	58.234	-16.5	101	0.00

(#) = Out of Range

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