

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\VX061520\
 Data File : VX016767.D
 Acq On : 15 Jun 2020 20:11
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 16 08:19:08 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X061520W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jun 16 02:02:35 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	34	0.01
2 T	Dichlorodifluoromethane	50.000	44.553	10.9	30	0.00
3 P	Chloromethane	50.000	48.853	2.3	34	0.00
4 C	Vinyl Chloride	50.000	51.441	-2.9#	35	0.00
5 T	Bromomethane	50.000	43.867	12.3	32	0.02
6 T	Chloroethane	50.000	45.740	8.5	31	0.00
7 T	Trichlorofluoromethane	50.000	46.623	6.8	30	0.00
8 T	Diethyl Ether	50.000	20.616	58.8#	15	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	41.530	16.9	27	0.00
10 T	Methyl Iodide	50.000	61.179	-22.4	41	0.00
11 T	Tert butyl alcohol	250.000	32.786	86.9#	5	0.02
12 CM	1,1-Dichloroethene	50.000	46.018	8.0#	33	0.00
13 T	Acrolein	250.000	46.428	81.4#	7	0.00
14 T	Allyl chloride	50.000	35.907	28.2#	26	0.00
15 T	Acrylonitrile	250.000	60.104	76.0#	9	0.00
16 T	Acetone	250.000	53.164	78.7#	8	0.01
17 T	Carbon Disulfide	50.000	48.523	3.0	35	0.00
18 T	Methyl Acetate	50.000	12.435	75.1#	9	0.01
19 T	Methyl tert-butyl Ether	50.000	19.069	61.9#	14	0.00
20 T	Methylene Chloride	50.000	30.240	39.5#	22	0.00
21 T	trans-1,2-Dichloroethene	50.000	41.364	17.3	30	0.00
22 T	Diisopropyl ether	50.000	27.142	45.7#	19	0.01
23 T	Vinyl Acetate	250.000	84.363	66.3#	12	0.01
24 P	1,1-Dichloroethane	50.000	37.430	25.1#	27	0.00
25 T	2-Butanone	250.000	48.258	80.7#	7	0.01
26 T	2,2-Dichloropropane	50.000	36.938	26.1#	26	0.01
27 T	cis-1,2-Dichloroethene	50.000	33.610	32.8#	25	0.00
28 T	Bromochloromethane	50.000	25.104	49.8#	19	0.00
29 T	Tetrahydrofuran	250.000	51.426	79.4#	7	0.02
30 C	Chloroform	50.000	33.980	32.0#	24	0.01
31 T	Cyclohexane	50.000	41.515	17.0	28	0.01
32 T	1,1,1-Trichloroethane	50.000	42.407	15.2	29	0.00
33 S	1,2-Dichloroethane-d4	50.000	27.252	45.5#	19	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	30	0.00
35 S	Dibromofluoromethane	50.000	41.955	16.1	26	0.00
36 T	1,1-Dichloropropene	50.000	50.164	-0.3	30	0.00
37 T	Ethyl Acetate	50.000	13.580	72.8#	9	0.01
38 T	Carbon Tetrachloride	50.000	49.846	0.3	29	0.00
39 T	Methylcyclohexane	50.000	44.733	10.5	27	0.00
40 TM	Benzene	50.000	42.064	15.9	26	0.00
41 T	Methacrylonitrile	50.000	14.398	71.2#	9	0.01
42 TM	1,2-Dichloroethane	50.000	26.440	47.1#	16	0.00
43 T	Isopropyl Acetate	50.000	15.724	68.6#	10	0.00
44 TM	Trichloroethene	50.000	42.990	14.0	26	0.00
45 C	1,2-Dichloropropane	50.000	35.059	29.9#	21	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	Dibromomethane	50.000	23.712	52.6#	15	0.00
47 T	Bromodichloromethane	50.000	31.504	37.0#	19	0.00
48 T	Methyl methacrylate	50.000	15.648	68.7#	10	0.00
49 T	1,4-Dioxane	1000.000	110.818	88.9#	3	0.03
50 S	Toluene-d8	50.000	48.868	2.3	30	0.00
51 T	4-Methyl-2-Pentanone	250.000	67.121	73.2#	8	0.00
52 CM	Toluene	50.000	40.854	18.3#	25	0.00
53 T	t-1,3-Dichloropropene	50.000	23.277	53.4#	14	0.00
54 T	cis-1,3-Dichloropropene	50.000	28.338	43.3#	17	0.00
55 T	1,1,2-Trichloroethane	50.000	22.729	54.5#	14	0.00
56 T	Ethyl methacrylate	50.000	17.634	64.7#	10	0.00
57 T	1,3-Dichloropropane	50.000	23.170	53.7#	14	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	82.974	66.8#	10	0.00
59 T	2-Hexanone	250.000	58.941	76.4#	7	0.00
60 T	Dibromochloromethane	50.000	24.361	51.3#	15	0.00
61 T	1,2-Dibromoethane	50.000	19.966	60.1#	12	0.00
62 S	4-Bromofluorobenzene	50.000	34.375	31.3#	21	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	24	0.00
64 T	Tetrachloroethene	50.000	52.739	-5.5	25	0.00
65 PM	Chlorobenzene	50.000	44.402	11.2	22	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	38.326	23.3	18	0.00
67 C	Ethyl Benzene	50.000	50.854	-1.7#	24	0.00
68 T	m/p-Xylenes	100.000	102.036	-2.0	23	0.00
69 T	o-Xylene	50.000	46.073	7.9	21	0.00
70 T	Styrene	50.000	41.715	16.6	19	0.00
71 P	Bromoform	50.000	23.455	53.1#	11	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	20	0.00
73 T	Isopropylbenzene	50.000	61.140	-22.3	24	0.00
74 T	N-amyl acetate	50.000	22.579	54.8#	9	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	23.706	52.6#	10	0.00
76 T	1,2,3-Trichloropropane	50.000	21.564	56.9#	9	0.00
77 T	Bromobenzene	50.000	42.139	15.7	18	0.00
78 T	n-propylbenzene	50.000	65.748	-31.5#	26	0.00
79 T	2-Chlorotoluene	50.000	54.439	-8.9	22	0.00
80 T	1,3,5-Trimethylbenzene	50.000	56.962	-13.9	22	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	11.254	77.5#	5	0.00
82 T	4-Chlorotoluene	50.000	52.458	-4.9	22	0.00
83 T	tert-Butylbenzene	50.000	58.858	-17.7	23	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.763	-5.5	21	0.00
85 T	sec-Butylbenzene	50.000	64.623	-29.2#	25	0.00
86 T	p-Isopropyltoluene	50.000	59.436	-18.9	23	0.00
87 T	1,3-Dichlorobenzene	50.000	46.546	6.9	19	0.00
88 T	1,4-Dichlorobenzene	50.000	43.444	13.1	18	0.00
89 T	n-Butylbenzene	50.000	60.718	-21.4	24	0.00

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90 T	Hexachloroethane	50.000	51.652	-3.3	21	0.00
91 T	1,2-Dichlorobenzene	50.000	36.469	27.1#	15	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	15.736	68.5#	7	0.00
93 T	1,2,4-Trichlorobenzene	50.000	25.005	50.0#	11	0.00
94 T	Hexachlorobutadiene	50.000	47.027	5.9	19	0.00
95 T	Naphthalene	50.000	13.749	72.5#	6	0.00
96 T	1,2,3-Trichlorobenzene	50.000	16.623	66.8#	7	0.00

(#) = Out of Range

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