

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\VX121220\
 Data File : VX019926.D
 Acq On : 12 Dec 2020 12:33
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 14 05:49:45 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	81	0.00
2 T	Dichlorodifluoromethane	50.000	51.454	-2.9	78	0.00
3 P	Chloromethane	50.000	47.616	4.8	79	0.00
4 C	Vinyl Chloride	50.000	52.119	-4.2#	82	0.00
5 T	Bromomethane	50.000	47.229	5.5	75	0.00
6 T	Chloroethane	50.000	56.891	-13.8	87	0.00
7 T	Trichlorofluoromethane	50.000	53.069	-6.1	84	0.00
8 T	Diethyl Ether	50.000	52.244	-4.5	85	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	57.543	-15.1	91	0.00
10 T	Methyl Iodide	50.000	47.158	5.7	75	0.00
11 T	Tert butyl alcohol	250.000	252.946	-1.2	83	0.00
12 CM	1,1-Dichloroethene	50.000	54.199	-8.4#	86	0.00
13 T	Acrolein	250.000	233.782	6.5	79	0.00
14 T	Allyl chloride	50.000	53.977	-8.0	87	0.00
15 T	Acrylonitrile	250.000	273.846	-9.5	89	0.00
16 T	Acetone	250.000	319.692	-27.9#	102	0.00
17 T	Carbon Disulfide	50.000	46.471	7.1	75	0.00
18 T	Methyl Acetate	50.000	58.208	-16.4	93	0.00
19 T	Methyl tert-butyl Ether	50.000	55.651	-11.3	88	0.00
20 T	Methylene Chloride	50.000	54.842	-9.7	85	0.00
21 T	trans-1,2-Dichloroethene	50.000	52.693	-5.4	84	0.00
22 T	Diisopropyl ether	50.000	57.331	-14.7	91	0.00
23 T	Vinyl Acetate	250.000	281.553	-12.6	88	0.00
24 P	1,1-Dichloroethane	50.000	55.150	-10.3	88	0.00
25 T	2-Butanone	250.000	289.999	-16.0	93	0.00
26 T	2,2-Dichloropropane	50.000	54.264	-8.5	86	0.00
27 T	cis-1,2-Dichloroethene	50.000	53.796	-7.6	87	0.00
28 T	Bromochloromethane	50.000	50.336	-0.7	81	0.00
29 T	Tetrahydrofuran	250.000	271.448	-8.6	88	0.00
30 C	Chloroform	50.000	55.024	-10.0#	88	0.00
31 T	Cyclohexane	50.000	53.722	-7.4	84	0.00
32 T	1,1,1-Trichloroethane	50.000	54.496	-9.0	86	0.00
33 S	1,2-Dichloroethane-d4	50.000	46.698	6.6	79	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	79	0.00
35 S	Dibromofluoromethane	50.000	48.665	2.7	79	0.00
36 T	1,1-Dichloropropene	50.000	53.740	-7.5	85	0.00
37 T	Ethyl Acetate	50.000	54.717	-9.4	89	0.00
38 T	Carbon Tetrachloride	50.000	54.077	-8.2	83	0.00
39 T	Methylcyclohexane	50.000	55.816	-11.6	86	0.00
40 TM	Benzene	50.000	54.451	-8.9	86	0.00
41 T	Methacrylonitrile	50.000	55.176	-10.4	88	0.00
42 TM	1,2-Dichloroethane	50.000	55.607	-11.2	87	0.00
43 T	Isopropyl Acetate	50.000	54.580	-9.2	87	0.00
44 TM	Trichloroethene	50.000	53.309	-6.6	84	0.00
45 C	1,2-Dichloropropane	50.000	56.675	-13.3#	90	0.00

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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	54.517	-9.0	85	0.00
47 T	Bromodichloromethane	50.000	56.094	-12.2	87	0.00
48 T	Methyl methacrylate	50.000	55.133	-10.3	87	0.00
49 T	1,4-Dioxane	1000.000	1074.846	-7.5	85	0.00
50 S	Toluene-d8	50.000	49.318	1.4	79	0.00
51 T	4-Methyl-2-Pentanone	250.000	283.231	-13.3	89	0.00
52 CM	Toluene	50.000	54.976	-10.0#	86	0.00
53 T	t-1,3-Dichloropropene	50.000	55.960	-11.9	85	0.00
54 T	cis-1,3-Dichloropropene	50.000	56.195	-12.4	85	0.00
55 T	1,1,2-Trichloroethane	50.000	56.897	-13.8	89	0.00
56 T	Ethyl methacrylate	50.000	57.132	-14.3	87	0.00
57 T	1,3-Dichloropropane	50.000	55.432	-10.9	88	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	292.959	-17.2	92	0.00
59 T	2-Hexanone	250.000	287.284	-14.9	90	0.00
60 T	Dibromochloromethane	50.000	57.203	-14.4	87	0.00
61 T	1,2-Dibromoethane	50.000	54.379	-8.8	86	0.00
62 S	4-Bromofluorobenzene	50.000	49.771	0.5	80	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	80	0.00
64 T	Tetrachloroethene	50.000	57.328	-14.7	90	0.00
65 PM	Chlorobenzene	50.000	54.162	-8.3	85	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	56.756	-13.5	88	0.00
67 C	Ethyl Benzene	50.000	55.763	-11.5#	86	0.00
68 T	m/p-Xylenes	100.000	112.166	-12.2	86	0.00
69 T	o-Xylene	50.000	55.500	-11.0	85	0.00
70 T	Styrene	50.000	57.152	-14.3	86	0.00
71 P	Bromoform	50.000	56.264	-12.5	83	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	77	0.00
73 T	Isopropylbenzene	50.000	56.539	-13.1	87	0.00
74 T	N-amyl acetate	50.000	55.339	-10.7	84	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	55.426	-10.9	86	0.00
76 T	1,2,3-Trichloropropane	50.000	55.356	-10.7	86	0.00
77 T	Bromobenzene	50.000	55.094	-10.2	87	0.00
78 T	n-propylbenzene	50.000	57.519	-15.0	87	0.00
79 T	2-Chlorotoluene	50.000	55.754	-11.5	86	0.00
80 T	1,3,5-Trimethylbenzene	50.000	57.788	-15.6	86	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	55.660	-11.3	83	0.00
82 T	4-Chlorotoluene	50.000	56.385	-12.8	87	0.00
83 T	tert-Butylbenzene	50.000	56.635	-13.3	86	0.00
84 T	1,2,4-Trimethylbenzene	50.000	57.513	-15.0	86	0.00
85 T	sec-Butylbenzene	50.000	59.594	-19.2	89	0.00
86 T	p-Isopropyltoluene	50.000	58.837	-17.7	87	0.00
87 T	1,3-Dichlorobenzene	50.000	54.946	-9.9	84	0.00
88 T	1,4-Dichlorobenzene	50.000	54.082	-8.2	84	0.00
89 T	n-Butylbenzene	50.000	60.122	-20.2	89	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	50.000	57.319	-14.6	87	0.00
91 T	1,2-Dichlorobenzene	50.000	56.131	-12.3	86	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	56.023	-12.0	87	0.00
93 T	1,2,4-Trichlorobenzene	50.000	58.237	-16.5	87	0.00
94 T	Hexachlorobutadiene	50.000	59.828	-19.7	95	0.00
95 T	Naphthalene	50.000	58.668	-17.3	87	0.00
96 T	1,2,3-Trichlorobenzene	50.000	58.204	-16.4	87	0.00

(#) = Out of Range

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