

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121820\
 Data File : VX020164.D
 Acq On : 19 Dec 2020 10:53
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 21 00:15:34 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X121820W.M
 Quant Title : Sw846 8260
 QLast Update : Fri Dec 18 13:09:49 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	96	0.01
2 T	Dichlorodifluoromethane	50.000	45.150	9.7	92	0.00
3 P	Chloromethane	50.000	55.824	-11.6	108	0.00
4 C	Vinyl Chloride	50.000	53.821	-7.6#	110	0.00
5 T	Bromomethane	50.000	54.208	-8.4	109	0.00
6 T	Chloroethane	50.000	56.879	-13.8	108	0.00
7 T	Trichlorofluoromethane	50.000	44.966	10.1	94	0.00
8 T	Diethyl Ether	50.000	58.564	-17.1	104	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	35.176	29.6#	74	0.00
10 T	Methyl Iodide	50.000	58.215	-16.4	115	0.00
11 T	Tert butyl alcohol	250.000	295.954	-18.4	117	0.00
12 CM	1,1-Dichloroethene	50.000	49.854	0.3#	102	0.00
13 T	Acrolein	250.000	273.411	-9.4	104	0.00
14 T	Allyl chloride	50.000	54.038	-8.1	102	0.00
15 T	Acrylonitrile	250.000	308.641	-23.5	111	0.00
16 T	Acetone	250.000	277.769	-11.1	106	0.00
17 T	Carbon Disulfide	50.000	47.072	5.9	97	0.00
18 T	Methyl Acetate	50.000	61.456	-22.9	112	0.00
19 T	Methyl tert-butyl Ether	50.000	60.167	-20.3	105	0.00
20 T	Methylene Chloride	50.000	55.566	-11.1	105	0.00
21 T	trans-1,2-Dichloroethene	50.000	51.939	-3.9	101	0.00
22 T	Diisopropyl ether	50.000	60.337	-20.7	107	0.00
23 T	Vinyl Acetate	250.000	308.176	-23.3	105	0.00
24 P	1,1-Dichloroethane	50.000	57.072	-14.1	106	0.00
25 T	2-Butanone	250.000	303.476	-21.4	109	0.00
26 T	2,2-Dichloropropane	50.000	38.109	23.8	74	0.00
27 T	cis-1,2-Dichloroethene	50.000	56.045	-12.1	103	0.00
28 T	Bromochloromethane	50.000	57.865	-15.7	107	0.00
29 T	Tetrahydrofuran	250.000	316.898	-26.8#	112	0.00
30 C	Chloroform	50.000	57.033	-14.1#	104	0.00
31 T	Cyclohexane	50.000	32.861	34.3#	68	0.00
32 T	1,1,1-Trichloroethane	50.000	51.376	-2.8	100	0.00
33 S	1,2-Dichloroethane-d4	50.000	59.591	-19.2	109	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	100	0.00
35 S	Dibromofluoromethane	50.000	54.704	-9.4	109	0.00
36 T	1,1-Dichloropropene	50.000	41.316	17.4	91	0.00
37 T	Ethyl Acetate	50.000	56.253	-12.5	109	0.00
38 T	Carbon Tetrachloride	50.000	42.504	15.0	92	0.00
39 T	Methylcyclohexane	50.000	27.549	44.9#	63	0.00
40 TM	Benzene	50.000	50.179	-0.4	101	0.00
41 T	Methacrylonitrile	50.000	57.322	-14.6	107	0.00
42 TM	1,2-Dichloroethane	50.000	54.327	-8.7	105	0.00
43 T	Isopropyl Acetate	50.000	56.559	-13.1	108	0.00
44 TM	Trichloroethene	50.000	44.369	11.3	94	0.00
45 C	1,2-Dichloropropane	50.000	52.525	-5.0#	103	0.00
46 T	Dibromomethane	50.000	53.285	-6.6	104	0.00
47 T	Bromodichloromethane	50.000	53.642	-7.3	103	0.00
48 T	Methyl methacrylate	50.000	57.434	-14.9	108	0.00
49 T	1,4-Dioxane	1000.000	1165.042	-16.5	112	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
50 S	Toluene-d8	50.000	47.802	4.4	97	0.00
51 T	4-Methyl-2-Pentanone	250.000	293.403	-17.4	111	0.00
52 CM	Toluene	50.000	46.513	7.0#	93	0.00
53 T	t-1,3-Dichloropropene	50.000	50.551	-1.1	95	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.393	-0.8	95	0.00
55 T	1,1,2-Trichloroethane	50.000	54.015	-8.0	104	0.00
56 T	Ethyl methacrylate	50.000	57.888	-15.8	106	0.00
57 T	1,3-Dichloropropane	50.000	54.111	-8.2	104	0.00
58 T	2-Chloroethyl vinyl ether	250.000	274.897	-10.0	104	0.00
59 T	2-Hexanone	250.000	292.180	-16.9	110	0.00
60 T	Dibromochloromethane	50.000	54.338	-8.7	102	0.00
61 T	1,2-Dibromoethane	50.000	54.202	-8.4	104	0.00
62 S	4-Bromofluorobenzene	50.000	46.634	6.7	94	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	94	0.00
64 T	Tetrachloroethene	50.000	40.844	18.3	86	0.00
65 PM	Chlorobenzene	50.000	47.606	4.8	92	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.272	-4.5	98	0.00
67 C	Ethyl Benzene	50.000	43.974	12.1#	85	0.00
68 T	m/p-Xylenes	100.000	89.071	10.9	84	0.00
69 T	o-Xylene	50.000	47.264	5.5	88	0.00
70 T	Styrene	50.000	49.950	0.1	90	0.00
71 P	Bromoform	50.000	56.633	-13.3	106	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	89	0.00
73 T	Isopropylbenzene	50.000	43.082	13.8	80	0.00
74 T	N-aryl acetate	50.000	62.052	-24.1	104	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	59.519	-19.0	106	0.00
76 T	1,2,3-Trichloropropane	50.000	58.924	-17.8	106	0.00
77 T	Bromobenzene	50.000	50.397	-0.8	94	0.00
78 T	n-propylbenzene	50.000	41.367	17.3	76	0.00
79 T	2-Chlorotoluene	50.000	45.772	8.5	83	0.00
80 T	1,3,5-Trimethylbenzene	50.000	45.084	9.8	81	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	53.336	-6.7	91	0.00
82 T	4-Chlorotoluene	50.000	46.251	7.5	83	0.00
83 T	tert-Butylbenzene	50.000	43.066	13.9	80	0.00
84 T	1,2,4-Trimethylbenzene	50.000	46.554	6.9	81	0.00
85 T	sec-Butylbenzene	50.000	39.047	21.9	74	0.00
86 T	p-Isopropyltoluene	50.000	39.986	20.0	73	0.00
87 T	1,3-Dichlorobenzene	50.000	46.977	6.0	85	0.00
88 T	1,4-Dichlorobenzene	50.000	45.770	8.5	85	0.00
89 T	n-Butylbenzene	50.000	37.836	24.3	71	0.00
90 T	Hexachloroethane	50.000	41.346	17.3	78	0.00
91 T	1,2-Dichlorobenzene	50.000	49.659	0.7	90	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	61.510	-23.0	106	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.155	1.7	90	0.00
94 T	Hexachlorobutadiene	50.000	35.910	28.2#	75	0.00
95 T	Naphthalene	50.000	59.905	-19.8	101	0.00
96 T	1,2,3-Trichlorobenzene	50.000	50.489	-1.0	93	0.00

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