

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061521\
 Data File : VX022709.D
 Acq On : 15 Jun 2021 19:18
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 16 05:27:51 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061021W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jun 10 12:20:00 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	75	0.00
2 T	Dichlorodifluoromethane	50.000	37.897	24.2	54	0.00
3 P	Chloromethane	50.000	53.804	-7.6	81	0.00
4 C	Vinyl Chloride	50.000	45.273	9.5#	69	0.00
5 T	Bromomethane	50.000	49.385	1.2	77	0.00
6 T	Chloroethane	50.000	54.143	-8.3	81	0.00
7 T	Trichlorofluoromethane	50.000	41.925	16.2	63	0.00
8 T	Diethyl Ether	50.000	63.725	-27.5#	97	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	37.475	25.0#	56	0.00
10 T	Methyl Iodide	50.000	50.335	-0.7	73	0.00
11 T	Tert butyl alcohol	250.000	282.961	-13.2	90	0.00
12 CM	1,1-Dichloroethene	50.000	45.446	9.1#	70	0.00
13 T	Acrolein	250.000	342.371	-36.9#	112	0.00
14 T	Allyl chloride	50.000	59.214	-18.4	86	0.00
15 T	Acrylonitrile	250.000	328.932	-31.6#	96	0.00
16 T	Acetone	250.000	298.567	-19.4	93	0.00
17 T	Carbon Disulfide	50.000	44.060	11.9	66	0.00
18 T	Methyl Acetate	50.000	62.015	-24.0	99	0.00
19 T	Methyl tert-butyl Ether	50.000	67.149	-34.3#	99	0.00
20 T	Methylene Chloride	50.000	63.095	-26.2#	96	0.00
21 T	trans-1,2-Dichloroethene	50.000	56.654	-13.3	84	0.00
22 T	Diisopropyl ether	50.000	65.606	-31.2#	97	0.00
23 T	Vinyl Acetate	250.000	339.735	-35.9#	97	0.00
24 P	1,1-Dichloroethane	50.000	61.054	-22.1	92	0.00
25 T	2-Butanone	250.000	321.115	-28.4#	95	0.00
26 T	2,2-Dichloropropane	50.000	51.419	-2.8	75	0.00
27 T	cis-1,2-Dichloroethene	50.000	62.599	-25.2#	94	0.00
28 T	Bromochloromethane	50.000	65.725	-31.4#	99	0.00
29 T	Tetrahydrofuran	250.000	320.703	-28.3#	95	0.00
30 C	Chloroform	50.000	63.704	-27.4#	95	0.00
31 T	Cyclohexane	50.000	37.187	25.6#	57	0.00
32 T	1,1,1-Trichloroethane	50.000	50.258	-0.5	78	0.00
33 S	1,2-Dichloroethane-d4	50.000	62.818	-25.6#	102	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	90	0.00
35 S	Dibromofluoromethane	50.000	53.611	-7.2	103	0.00
36 T	1,1-Dichloropropene	50.000	39.787	20.4	73	0.00
37 T	Ethyl Acetate	50.000	53.135	-6.3	96	0.00
38 T	Carbon Tetrachloride	50.000	40.233	19.5	71	0.00
39 T	Methylcyclohexane	50.000	29.996	40.0#	54	0.00
40 TM	Benzene	50.000	51.671	-3.3	90	0.00
41 T	Methacrylonitrile	50.000	55.540	-11.1	96	0.00
42 TM	1,2-Dichloroethane	50.000	55.791	-11.6	100	0.00
43 T	Isopropyl Acetate	50.000	56.040	-12.1	98	0.00
44 TM	Trichloroethene	50.000	47.917	4.2	85	0.00
45 C	1,2-Dichloropropane	50.000	54.044	-8.1#	96	0.00
46 T	Dibromomethane	50.000	52.815	-5.6	98	0.00
47 T	Bromodichloromethane	50.000	51.195	-2.4	97	0.00
48 T	Methyl methacrylate	50.000	56.022	-12.0	98	0.00

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

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1082.515	-8.3	93	0.00
50 S	Toluene-d8	50.000	49.250	1.5	92	0.00
51 T	4-Methyl-2-Pentanone	250.000	288.238	-15.3	99	0.00
52 CM	Toluene	50.000	50.490	-1.0#	89	0.00
53 T	t-1,3-Dichloropropene	50.000	48.996	2.0	95	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.402	-0.8	96	0.00
55 T	1,1,2-Trichloroethane	50.000	57.315	-14.6	101	0.00
56 T	Ethyl methacrylate	50.000	51.536	-3.1	99	0.00
57 T	1,3-Dichloropropane	50.000	57.380	-14.8	98	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	279.343	-11.7	98	0.00
59 T	2-Hexanone	250.000	285.828	-14.3	97	0.00
60 T	Dibromochloromethane	50.000	51.647	-3.3	99	0.00
61 T	1,2-Dibromoethane	50.000	56.897	-13.8	97	0.00
62 S	4-Bromofluorobenzene	50.000	52.850	-5.7	101	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	96	0.00
64 T	Tetrachloroethene	50.000	41.647	16.7	78	0.00
65 PM	Chlorobenzene	50.000	49.316	1.4	94	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.480	3.0	98	0.00
67 C	Ethyl Benzene	50.000	46.386	7.2#	86	0.00
68 T	m/p-Xylenes	100.000	94.397	5.6	86	0.00
69 T	o-Xylene	50.000	50.328	-0.7	92	0.00
70 T	Styrene	50.000	47.446	5.1	94	0.00
71 P	Bromoform	50.000	46.125	7.8	99	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	93	0.00
73 T	Isopropylbenzene	50.000	45.573	8.9	83	0.00
74 T	N-ethyl acetate	50.000	54.889	-9.8	98	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	56.394	-12.8	100	0.00
76 T	1,2,3-Trichloropropane	50.000	55.064	-10.1	98	0.00
77 T	Bromobenzene	50.000	51.920	-3.8	96	0.00
78 T	n-propylbenzene	50.000	44.966	10.1	81	0.00
79 T	2-Chlorotoluene	50.000	50.089	-0.2	93	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.667	2.7	86	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.421	5.2	94	0.00
82 T	4-Chlorotoluene	50.000	49.248	1.5	89	0.00
83 T	tert-Butylbenzene	50.000	45.369	9.3	82	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.179	-0.4	90	0.00
85 T	sec-Butylbenzene	50.000	42.078	15.8	75	0.00
86 T	p-Isopropyltoluene	50.000	42.921	14.2	76	0.00
87 T	1,3-Dichlorobenzene	50.000	50.757	-1.5	93	0.00
88 T	1,4-Dichlorobenzene	50.000	49.511	1.0	92	0.00
89 T	n-Butylbenzene	50.000	41.263	17.5	72	0.00
90 T	Hexachloroethane	50.000	41.548	16.9	85	0.00
91 T	1,2-Dichlorobenzene	50.000	52.941	-5.9	96	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	46.788	6.4	97	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.798	0.4	90	0.00
94 T	Hexachlorobutadiene	50.000	34.521	31.0#	63	0.00
95 T	Naphthalene	50.000	50.010	-0.0	95	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	51.342	-2.7	90	0.00

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