

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060121\
 Data File : VX022308.D
 Acq On : 01 Jun 2021 22:05
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 02 03:26:34 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051921W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 19 14:23:10 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	87	0.00
2 T	Dichlorodifluoromethane	50.000	43.823	12.4	73	0.00
3 P	Chloromethane	50.000	49.897	0.2	84	0.00
4 C	Vinyl Chloride	50.000	48.444	3.1#	81	0.00
5 T	Bromomethane	50.000	53.653	-7.3	97	-0.01
6 T	Chloroethane	50.000	51.836	-3.7	85	0.00
7 T	Trichlorofluoromethane	50.000	48.060	3.9	81	0.00
8 T	Diethyl Ether	50.000	52.780	-5.6	92	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	46.983	6.0	80	0.00
10 T	Methyl Iodide	50.000	52.942	-5.9	87	0.00
11 T	Tert butyl alcohol	250.000	310.771	-24.3	110	-0.01
12 CM	1,1-Dichloroethene	50.000	50.448	-0.9#	86	0.00
13 T	Acrolein	250.000	83.152	66.7#	31	0.00
14 T	Allyl chloride	50.000	54.894	-9.8	93	0.00
15 T	Acrylonitrile	250.000	316.674	-26.7#	107	0.00
16 T	Acetone	250.000	293.867	-17.5	105	0.00
17 T	Carbon Disulfide	50.000	37.383	25.2#	67	0.00
18 T	Methyl Acetate	50.000	66.106	-32.2#	116	0.00
19 T	Methyl tert-butyl Ether	50.000	58.995	-18.0	99	0.00
20 T	Methylene Chloride	50.000	51.456	-2.9	95	0.00
21 T	trans-1,2-Dichloroethene	50.000	52.295	-4.6	87	0.00
22 T	Diisopropyl ether	50.000	59.280	-18.6	101	0.00
23 T	Vinyl Acetate	250.000	300.089	-20.0	101	0.00
24 P	1,1-Dichloroethane	50.000	56.936	-13.9	97	0.00
25 T	2-Butanone	250.000	320.492	-28.2#	108	0.00
26 T	2,2-Dichloropropane	50.000	43.611	12.8	75	0.00
27 T	cis-1,2-Dichloroethene	50.000	55.087	-10.2	91	0.00
28 T	Bromochloromethane	50.000	62.835	-25.7#	111	0.00
29 T	Tetrahydrofuran	250.000	309.841	-23.9	107	0.00
30 C	Chloroform	50.000	56.469	-12.9#	96	0.00
31 T	Cyclohexane	50.000	44.763	10.5	77	0.00
32 T	1,1,1-Trichloroethane	50.000	53.454	-6.9	91	0.00
33 S	1,2-Dichloroethane-d4	50.000	60.932	-21.9	115	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	92	0.00
35 S	Dibromofluoromethane	50.000	55.790	-11.6	110	0.00
36 T	1,1-Dichloropropene	50.000	48.682	2.6	87	0.00
37 T	Ethyl Acetate	50.000	57.137	-14.3	106	0.00
38 T	Carbon Tetrachloride	50.000	46.704	6.6	80	-0.01
39 T	Methylcyclohexane	50.000	41.370	17.3	76	0.00
40 TM	Benzene	50.000	51.656	-3.3	93	0.00
41 T	Methacrylonitrile	50.000	59.977	-20.0	109	0.00
42 TM	1,2-Dichloroethane	50.000	55.605	-11.2	100	0.00
43 T	Isopropyl Acetate	50.000	58.271	-16.5	106	0.00
44 TM	Trichloroethene	50.000	48.093	3.8	86	0.00
45 C	1,2-Dichloropropane	50.000	56.623	-13.2#	97	0.00
46 T	Dibromomethane	50.000	55.200	-10.4	96	0.00
47 T	Bromodichloromethane	50.000	53.490	-7.0	92	0.00
48 T	Methyl methacrylate	50.000	58.649	-17.3	105	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)

49 T	1,4-Dioxane	1000.000	1198.790	-19.9	105	-0.02
50 S	Toluene-d8	50.000	53.653	-7.3	106	0.00
51 T	4-Methyl-2-Pentanone	250.000	312.838	-25.1#	109	0.00
52 CM	Toluene	50.000	49.856	0.3#	89	0.00
53 T	t-1,3-Dichloropropene	50.000	53.112	-6.2	94	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.040	-4.1	92	0.00
55 T	1,1,2-Trichloroethane	50.000	56.403	-12.8	100	0.00
56 T	Ethyl methacrylate	50.000	58.380	-16.8	101	0.00
57 T	1,3-Dichloropropane	50.000	57.012	-14.0	101	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	269.284	-7.7	98	0.00
59 T	2-Hexanone	250.000	321.198	-28.5#	112	0.00
60 T	Dibromochloromethane	50.000	53.711	-7.4	92	0.00
61 T	1,2-Dibromoethane	50.000	57.220	-14.4	99	0.00
62 S	4-Bromofluorobenzene	50.000	56.318	-12.6	111	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	91	0.00
64 T	Tetrachloroethene	50.000	43.448	13.1	78	0.00
65 PM	Chlorobenzene	50.000	50.936	-1.9	91	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.948	-5.9	92	0.00
67 C	Ethyl Benzene	50.000	48.867	2.3#	88	0.00
68 T	m/p-Xylenes	100.000	97.966	2.0	89	0.00
69 T	o-Xylene	50.000	50.281	-0.6	91	0.00
70 T	Styrene	50.000	52.800	-5.6	92	0.00
71 P	Bromoform	50.000	47.697	4.6	88	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	93	0.00
73 T	Isopropylbenzene	50.000	47.426	5.1	88	0.00
74 T	N-ethyl acetate	50.000	60.276	-20.6	110	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	58.635	-17.3	109	0.00
76 T	1,2,3-Trichloropropane	50.000	59.236	-18.5	106	0.00
77 T	Bromobenzene	50.000	50.193	-0.4	92	0.00
78 T	n-propylbenzene	50.000	48.307	3.4	89	0.00
79 T	2-Chlorotoluene	50.000	48.365	3.3	91	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.748	2.5	89	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	51.711	-3.4	92	0.00
82 T	4-Chlorotoluene	50.000	48.629	2.7	92	0.00
83 T	tert-Butylbenzene	50.000	48.479	3.0	89	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.085	1.8	89	0.00
85 T	sec-Butylbenzene	50.000	47.803	4.4	86	0.00
86 T	p-Isopropyltoluene	50.000	47.625	4.8	87	0.00
87 T	1,3-Dichlorobenzene	50.000	48.897	2.2	90	0.00
88 T	1,4-Dichlorobenzene	50.000	48.298	3.4	92	0.00
89 T	n-Butylbenzene	50.000	47.529	4.9	85	0.00
90 T	Hexachloroethane	50.000	45.978	8.0	80	0.00
91 T	1,2-Dichlorobenzene	50.000	51.332	-2.7	94	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	57.351	-14.7	104	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.610	0.8	92	0.00
94 T	Hexachlorobutadiene	50.000	40.837	18.3	75	0.00
95 T	Naphthalene	50.000	57.647	-15.3	104	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	50.857	-1.7	94	0.00

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