

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032822\
 Data File : VX027744.D
 Acq On : 28 Mar 2022 11:15
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 28 16:58:10 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032522W.M
 Quant Title : SW846 8260
 QLast Update : Fri Mar 25 16:26:59 2022
 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	91	0.00
2 T	Dichlorodifluoromethane	50.000	54.120	-8.2	90	0.00
3 P	Chloromethane	50.000	43.692	12.6	82	0.00
4 C	Vinyl Chloride	50.000	46.629	6.7#	84	0.00
5 T	Bromomethane	50.000	52.311	-4.6	108	0.00
6 T	Chloroethane	50.000	42.827	14.3	87	0.00
7 T	Trichlorofluoromethane	50.000	48.011	4.0	91	0.00
8 T	Diethyl Ether	50.000	48.298	3.4	91	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.787	2.4	96	0.00
10 T	Methyl Iodide	50.000	54.006	-8.0	101	0.00
11 T	Tert butyl alcohol	250.000	214.860	14.1	76	-0.01
12 CM	1,1-Dichloroethene	50.000	47.786	4.4#	91	0.00
13 T	Acrolein	250.000	264.390	-5.8	104	0.00
14 T	Allyl chloride	50.000	45.224	9.6	80	0.00
15 T	Acrylonitrile	250.000	224.717	10.1	80	0.00
16 T	Acetone	250.000	283.981	-13.6	116	0.00
17 T	Carbon Disulfide	50.000	40.395	19.2	78	0.00
18 T	Methyl Acetate	50.000	41.671	16.7	74	0.00
19 T	Methyl tert-butyl Ether	50.000	49.493	1.0	89	0.00
20 T	Methylene Chloride	50.000	48.031	3.9	89	0.00
21 T	trans-1,2-Dichloroethene	50.000	45.922	8.2	91	0.00
22 T	Diisopropyl ether	50.000	46.112	7.8	87	-0.01
23 T	Vinyl Acetate	250.000	234.401	6.2	85	0.00
24 P	1,1-Dichloroethane	50.000	46.726	6.5	86	0.00
25 T	2-Butanone	250.000	233.068	6.8	90	0.00
26 T	2,2-Dichloropropane	50.000	52.691	-5.4	103	-0.01
27 T	cis-1,2-Dichloroethene	50.000	50.932	-1.9	95	-0.01
28 T	Bromochloromethane	50.000	53.116	-6.2	99	0.00
29 T	Tetrahydrofuran	250.000	255.889	-2.4	90	0.00
30 C	Chloroform	50.000	49.957	0.1#	97	0.00
31 T	Cyclohexane	50.000	45.250	9.5	89	0.00
32 T	1,1,1-Trichloroethane	50.000	49.149	1.7	97	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.338	5.3	98	-0.01
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	88	0.00
35 S	Dibromofluoromethane	50.000	55.424	-10.8	112	0.00
36 T	1,1-Dichloropropene	50.000	47.435	5.1	92	0.00
37 T	Ethyl Acetate	50.000	44.509	11.0	80	-0.01
38 T	Carbon Tetrachloride	50.000	50.998	-2.0	97	0.00
39 T	Methylcyclohexane	50.000	50.389	-0.8	90	0.00
40 TM	Benzene	50.000	49.525	1.0	88	0.00
41 T	Methacrylonitrile	50.000	46.863	6.3	81	0.00
42 TM	1,2-Dichloroethane	50.000	46.335	7.3	80	0.00
43 T	Isopropyl Acetate	50.000	49.412	1.2	82	0.00
44 TM	Trichloroethene	50.000	50.119	-0.2	97	0.00
45 C	1,2-Dichloropropane	50.000	51.992	-4.0#	93	0.00
46 T	Dibromomethane	50.000	50.798	-1.6	89	0.00
47 T	Bromodichloromethane	50.000	53.263	-6.5	92	0.00
48 T	Methyl methacrylate	50.000	52.787	-5.6	81	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	904.364	9.6	84	0.00
50 S	Toluene-d8	50.000	54.282	-8.6	108	0.00
51 T	4-Methyl-2-Pentanone	250.000	262.035	-4.8	90	0.00
52 CM	Toluene	50.000	52.791	-5.6#	96	0.00
53 T	t-1,3-Dichloropropene	50.000	53.728	-7.5	101	0.00
54 T	cis-1,3-Dichloropropene	50.000	57.939	-15.9	99	0.00
55 T	1,1,2-Trichloroethane	50.000	54.303	-8.6	98	0.00
56 T	Ethyl methacrylate	50.000	58.395	-16.8	99	0.00
57 T	1,3-Dichloropropane	50.000	52.480	-5.0	94	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	284.516	-13.8	96	0.00
59 T	2-Hexanone	250.000	275.035	-10.0	96	0.00
60 T	Dibromochloromethane	50.000	57.405	-14.8	100	0.00
61 T	1,2-Dibromoethane	50.000	51.710	-3.4	94	0.00
62 S	4-Bromofluorobenzene	50.000	58.147	-16.3	115	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	88	0.00
64 T	Tetrachloroethene	50.000	57.628	-15.3	97	0.00
65 PM	Chlorobenzene	50.000	52.231	-4.5	98	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	55.244	-10.5	101	0.00
67 C	Ethyl Benzene	50.000	54.347	-8.7#	98	0.00
68 T	m/p-Xylenes	100.000	110.161	-10.2	99	0.00
69 T	o-Xylene	50.000	53.501	-7.0	99	0.00
70 T	Styrene	50.000	56.933	-13.9	100	0.00
71 P	Bromoform	50.000	59.422	-18.8	106	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	94	0.00
73 T	Isopropylbenzene	50.000	53.587	-7.2	101	0.00
74 T	N-amyl acetate	50.000	54.665	-9.3	102	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.031	-0.1	98	0.00
76 T	1,2,3-Trichloropropane	50.000	51.650	-3.3	98	0.00
77 T	Bromobenzene	50.000	52.534	-5.1	105	0.00
78 T	n-propylbenzene	50.000	55.163	-10.3	103	0.00
79 T	2-Chlorotoluene	50.000	52.516	-5.0	102	0.00
80 T	1,3,5-Trimethylbenzene	50.000	55.183	-10.4	104	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	58.559	-17.1	107	0.00
82 T	4-Chlorotoluene	50.000	53.839	-7.7	104	0.00
83 T	tert-Butylbenzene	50.000	55.161	-10.3	104	0.00
84 T	1,2,4-Trimethylbenzene	50.000	54.029	-8.1	103	0.00
85 T	sec-Butylbenzene	50.000	54.993	-10.0	105	0.00
86 T	p-Isopropyltoluene	50.000	57.941	-15.9	106	0.00
87 T	1,3-Dichlorobenzene	50.000	54.399	-8.8	106	0.00
88 T	1,4-Dichlorobenzene	50.000	51.722	-3.4	104	0.00
89 T	n-Butylbenzene	50.000	56.561	-13.1	107	0.00
90 T	Hexachloroethane	50.000	57.849	-15.7	109	0.00
91 T	1,2-Dichlorobenzene	50.000	53.561	-7.1	102	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	53.654	-7.3	107	0.00
93 T	1,2,4-Trichlorobenzene	50.000	55.275	-10.5	96	0.00
94 T	Hexachlorobutadiene	50.000	52.940	-5.9	97	0.00
95 T	Naphthalene	50.000	53.159	-6.3	94	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	54.712	-9.4	97	0.00

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