

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032822\
 Data File : VX027767.D
 Acq On : 28 Mar 2022 22:00
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 29 05:43:19 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	87	0.00
2 T	Dichlorodifluoromethane	50.000	52.169	-4.3	83	0.00
3 P	Chloromethane	50.000	47.448	5.1	86	0.00
4 C	Vinyl Chloride	50.000	49.258	1.5#	85	0.00
5 T	Bromomethane	50.000	45.490	9.0	90	0.00
6 T	Chloroethane	50.000	45.062	9.9	88	0.00
7 T	Trichlorofluoromethane	50.000	49.848	0.3	91	0.00
8 T	Diethyl Ether	50.000	51.615	-3.2	93	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.959	2.1	92	0.00
10 T	Methyl Iodide	50.000	54.390	-8.8	98	0.00
11 T	Tert butyl alcohol	250.000	252.135	-0.9	85	0.00
12 CM	1,1-Dichloroethene	50.000	47.390	5.2#	87	0.00
13 T	Acrolein	250.000	300.087	-20.0	113	0.00
14 T	Allyl chloride	50.000	50.809	-1.6	87	0.00
15 T	Acrylonitrile	250.000	253.351	-1.3	86	0.00
16 T	Acetone	250.000	250.599	-0.2	99	0.00
17 T	Carbon Disulfide	50.000	34.902	30.2#	65	0.00
18 T	Methyl Acetate	50.000	50.172	-0.3	85	0.00
19 T	Methyl tert-butyl Ether	50.000	54.755	-9.5	94	0.00
20 T	Methylene Chloride	50.000	49.747	0.5	89	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.793	6.4	89	0.00
22 T	Diisopropyl ether	50.000	53.443	-6.9	97	0.00
23 T	Vinyl Acetate	250.000	271.023	-8.4	95	0.00
24 P	1,1-Dichloroethane	50.000	50.952	-1.9	90	0.00
25 T	2-Butanone	250.000	244.892	2.0	91	0.00
26 T	2,2-Dichloropropane	50.000	48.908	2.2	92	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.944	-1.9	92	0.00
28 T	Bromochloromethane	50.000	57.665	-15.3	103	0.00
29 T	Tetrahydrofuran	250.000	315.138	-26.1#	105	0.00
30 C	Chloroform	50.000	54.237	-8.5#	101	0.00
31 T	Cyclohexane	50.000	47.854	4.3	90	0.00
32 T	1,1,1-Trichloroethane	50.000	51.293	-2.6	97	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.436	-0.9	100	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	90	0.00
35 S	Dibromofluoromethane	50.000	52.350	-4.7	108	0.00
36 T	1,1-Dichloropropene	50.000	45.693	8.6	91	0.00
37 T	Ethyl Acetate	50.000	50.448	-0.9	93	0.00
38 T	Carbon Tetrachloride	50.000	45.318	9.4	88	0.00
39 T	Methylcyclohexane	50.000	45.381	9.2	83	0.00
40 TM	Benzene	50.000	47.754	4.5	87	0.00
41 T	Methacrylonitrile	50.000	53.911	-7.8	95	0.00
42 TM	1,2-Dichloroethane	50.000	42.998	14.0	76	0.00
43 T	Isopropyl Acetate	50.000	47.585	4.8	81	0.00
44 TM	Trichloroethene	50.000	46.721	6.6	92	0.00
45 C	1,2-Dichloropropane	50.000	52.796	-5.6#	97	0.00
46 T	Dibromomethane	50.000	49.143	1.7	88	0.00
47 T	Bromodichloromethane	50.000	43.770	12.5	78	0.00
48 T	Methyl methacrylate	50.000	46.870	6.3	74	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	907.513	9.2	86	0.00
50 S	Toluene-d8	50.000	50.162	-0.3	102	0.00
51 T	4-Methyl-2-Pentanone	250.000	262.588	-5.0	92	0.00
52 CM	Toluene	50.000	49.399	1.2#	92	0.00
53 T	t-1,3-Dichloropropene	50.000	47.745	4.5	91	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.488	-3.0	90	0.00
55 T	1,1,2-Trichloroethane	50.000	51.562	-3.1	95	0.00
56 T	Ethyl methacrylate	50.000	55.346	-10.7	96	0.00
57 T	1,3-Dichloropropane	50.000	49.663	0.7	91	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	258.263	-3.3	89	0.00
59 T	2-Hexanone	250.000	259.199	-3.7	93	0.00
60 T	Dibromochloromethane	50.000	49.818	0.4	88	0.00
61 T	1,2-Dibromoethane	50.000	49.972	0.1	93	0.00
62 S	4-Bromofluorobenzene	50.000	53.106	-6.2	108	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	93	0.00
64 T	Tetrachloroethene	50.000	55.304	-10.6	98	0.00
65 PM	Chlorobenzene	50.000	47.458	5.1	93	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.164	1.7	94	0.00
67 C	Ethyl Benzene	50.000	47.351	5.3#	90	0.00
68 T	m/p-Xylenes	100.000	98.663	1.3	93	0.00
69 T	o-Xylene	50.000	49.481	1.0	96	0.00
70 T	Styrene	50.000	54.228	-8.5	100	0.00
71 P	Bromoform	50.000	48.924	2.2	92	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	95	0.00
73 T	Isopropylbenzene	50.000	51.298	-2.6	97	0.00
74 T	N-amyl acetate	50.000	54.020	-8.0	101	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.397	1.2	97	0.00
76 T	1,2,3-Trichloropropane	50.000	50.230	-0.5	96	0.00
77 T	Bromobenzene	50.000	51.026	-2.1	103	0.00
78 T	n-propylbenzene	50.000	52.301	-4.6	99	0.00
79 T	2-Chlorotoluene	50.000	50.200	-0.4	98	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.766	-3.5	99	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.455	1.1	91	0.00
82 T	4-Chlorotoluene	50.000	52.686	-5.4	102	0.00
83 T	tert-Butylbenzene	50.000	51.923	-3.8	99	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.650	-1.3	97	0.00
85 T	sec-Butylbenzene	50.000	52.430	-4.9	100	0.00
86 T	p-Isopropyltoluene	50.000	54.075	-8.2	100	0.00
87 T	1,3-Dichlorobenzene	50.000	52.277	-4.6	102	0.00
88 T	1,4-Dichlorobenzene	50.000	49.559	0.9	100	0.00
89 T	n-Butylbenzene	50.000	54.727	-9.5	104	0.00
90 T	Hexachloroethane	50.000	47.055	5.9	89	0.00
91 T	1,2-Dichlorobenzene	50.000	50.858	-1.7	98	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	52.336	-4.7	105	0.00
93 T	1,2,4-Trichlorobenzene	50.000	53.130	-6.3	93	0.00
94 T	Hexachlorobutadiene	50.000	49.095	1.8	91	0.00
95 T	Naphthalene	50.000	59.887	-19.8	107	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	54.134	-8.3	97	0.00

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