

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\X033122\
 Data File : VX027836.D
 Acq On : 31 Mar 2022 10:20
 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 31 15:17:28 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032922W.M
 Quant Title : SW846 8260
 QLast Update : Wed Mar 30 04:39:27 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	98	0.00
2 T	Dichlorodifluoromethane	50.000	54.123	-8.2	92	0.00
3 P	Chloromethane	50.000	47.452	5.1	90	0.00
4 C	Vinyl Chloride	50.000	48.738	2.5#	89	0.00
5 T	Bromomethane	50.000	44.814	10.4	91	0.00
6 T	Chloroethane	50.000	45.706	8.6	91	0.00
7 T	Trichlorofluoromethane	50.000	49.577	0.8	93	0.00
8 T	Diethyl Ether	50.000	49.417	1.2	92	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.455	-2.9	97	0.00
10 T	Methyl Iodide	50.000	47.946	4.1	88	0.00
11 T	Tert butyl alcohol	250.000	232.285	7.1	85	0.00
12 CM	1,1-Dichloroethene	50.000	46.723	6.6#	93	0.00
13 T	Acrolein	250.000	300.592	-20.2	111	0.00
14 T	Allyl chloride	50.000	49.882	0.2	96	0.00
15 T	Acrylonitrile	250.000	258.631	-3.5	94	0.00
16 T	Acetone	250.000	283.398	-13.4	108	0.00
17 T	Carbon Disulfide	50.000	41.924	16.2	86	0.00
18 T	Methyl Acetate	50.000	47.846	4.3	92	0.00
19 T	Methyl tert-butyl Ether	50.000	49.767	0.5	92	0.00
20 T	Methylene Chloride	50.000	47.902	4.2	94	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.073	5.9	93	0.00
22 T	Diisopropyl ether	50.000	48.734	2.5	101	0.00
23 T	Vinyl Acetate	250.000	266.297	-6.5	109	0.00
24 P	1,1-Dichloroethane	50.000	51.076	-2.2	105	0.00
25 T	2-Butanone	250.000	255.257	-2.1	105	0.00
26 T	2,2-Dichloropropane	50.000	50.524	-1.0	102	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.758	0.5	95	0.00
28 T	Bromochloromethane	50.000	50.096	-0.2	104	0.00
29 T	Tetrahydrofuran	250.000	231.945	7.2	95	0.00
30 C	Chloroform	50.000	49.112	1.8#	98	0.00
31 T	Cyclohexane	50.000	48.934	2.1	97	0.00
32 T	1,1,1-Trichloroethane	50.000	51.495	-3.0	102	0.00
33 S	1,2-Dichloroethane-d4	50.000	53.951	-7.9	103	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	100	0.00
35 S	Dibromofluoromethane	50.000	49.069	1.9	100	0.00
36 T	1,1-Dichloropropene	50.000	49.959	0.1	98	0.00
37 T	Ethyl Acetate	50.000	48.323	3.4	104	0.00
38 T	Carbon Tetrachloride	50.000	53.470	-6.9	102	0.00
39 T	Methylcyclohexane	50.000	47.403	5.2	93	0.00
40 TM	Benzene	50.000	48.170	3.7	91	0.00
41 T	Methacrylonitrile	50.000	51.398	-2.8	104	0.00
42 TM	1,2-Dichloroethane	50.000	54.951	-9.9	98	0.00
43 T	Isopropyl Acetate	50.000	52.992	-6.0	92	0.00
44 TM	Trichloroethene	50.000	46.461	7.1	92	0.00
45 C	1,2-Dichloropropane	50.000	49.643	0.7#	93	0.00
46 T	Dibromomethane	50.000	49.695	0.6	94	0.00
47 T	Bromodichloromethane	50.000	51.158	-2.3	96	0.00
48 T	Methyl methacrylate	50.000	50.657	-1.3	92	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	868.354	13.2	79	0.00
50 S	Toluene-d8	50.000	47.018	6.0	94	0.00
51 T	4-Methyl-2-Pentanone	250.000	252.410	-1.0	92	0.00
52 CM	Toluene	50.000	49.642	0.7#	94	0.00
53 T	t-1,3-Dichloropropene	50.000	51.522	-3.0	95	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.023	-2.0	94	0.00
55 T	1,1,2-Trichloroethane	50.000	49.802	0.4	96	0.00
56 T	Ethyl methacrylate	50.000	51.797	-3.6	94	0.00
57 T	1,3-Dichloropropane	50.000	49.865	0.3	94	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	262.289	-4.9	95	0.00
59 T	2-Hexanone	250.000	255.005	-2.0	93	0.00
60 T	Dibromochloromethane	50.000	52.877	-5.8	99	0.00
61 T	1,2-Dibromoethane	50.000	50.010	-0.0	95	0.00
62 S	4-Bromofluorobenzene	50.000	45.300	9.4	89	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	104	0.00
64 T	Tetrachloroethene	50.000	47.365	5.3	96	0.00
65 PM	Chlorobenzene	50.000	48.301	3.4	99	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.643	-1.3	100	0.00
67 C	Ethyl Benzene	50.000	48.540	2.9#	96	0.00
68 T	m/p-Xylenes	100.000	98.047	2.0	97	0.00
69 T	o-Xylene	50.000	48.880	2.2	95	0.00
70 T	Styrene	50.000	48.972	2.1	96	0.00
71 P	Bromoform	50.000	48.377	3.2	102	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	107	0.00
73 T	Isopropylbenzene	50.000	45.189	9.6	94	0.00
74 T	N-amyl acetate	50.000	37.730	24.5	73	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	43.451	13.1	88	0.00
76 T	1,2,3-Trichloropropane	50.000	43.021	14.0	85	0.00
77 T	Bromobenzene	50.000	48.713	2.6	99	0.00
78 T	n-propylbenzene	50.000	44.203	11.6	92	0.00
79 T	2-Chlorotoluene	50.000	43.023	14.0	91	0.00
80 T	1,3,5-Trimethylbenzene	50.000	46.184	7.6	95	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	43.005	14.0	89	0.00
82 T	4-Chlorotoluene	50.000	43.948	12.1	91	0.00
83 T	tert-Butylbenzene	50.000	46.656	6.7	98	0.00
84 T	1,2,4-Trimethylbenzene	50.000	45.039	9.9	93	0.00
85 T	sec-Butylbenzene	50.000	47.371	5.3	97	0.00
86 T	p-Isopropyltoluene	50.000	48.849	2.3	99	0.00
87 T	1,3-Dichlorobenzene	50.000	47.520	5.0	101	0.00
88 T	1,4-Dichlorobenzene	50.000	46.229	7.5	100	0.00
89 T	n-Butylbenzene	50.000	45.942	8.1	92	0.00
90 T	Hexachloroethane	50.000	47.525	5.0	98	0.00
91 T	1,2-Dichlorobenzene	50.000	47.034	5.9	100	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	42.628	14.7	84	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.569	0.9	106	0.00
94 T	Hexachlorobutadiene	50.000	52.938	-5.9	111	0.00
95 T	Naphthalene	50.000	49.439	1.1	100	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	50.468	-0.9	103	0.00

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