

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031722\
 Data File : VX027515.D
 Acq On : 18 Mar 2022 02:51
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 18 03:42:37 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X031722W.M
 Quant Title : SW846 8260
 QLast Update : Thu Mar 17 15:02:59 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	96	0.00
2 T	Dichlorodifluoromethane	50.000	55.907	-11.8	97	0.00
3 P	Chloromethane	50.000	52.976	-6.0	95	0.00
4 C	Vinyl Chloride	50.000	56.536	-13.1#	101	0.00
5 T	Bromomethane	50.000	37.786	24.4	73	0.00
6 T	Chloroethane	50.000	54.085	-8.2	96	0.00
7 T	Trichlorofluoromethane	50.000	52.942	-5.9	96	0.00
8 T	Diethyl Ether	50.000	52.855	-5.7	95	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	55.725	-11.5	101	0.00
10 T	Methyl Iodide	50.000	41.643	16.7	73	0.00
11 T	Tert butyl alcohol	250.000	272.777	-9.1	94	0.00
12 CM	1,1-Dichloroethene	50.000	57.364	-14.7#	106	0.00
13 T	Acrolein	250.000	206.752	17.3	75	0.00
14 T	Allyl chloride	50.000	54.845	-9.7	99	0.00
15 T	Acrylonitrile	250.000	292.465	-17.0	104	0.00
16 T	Acetone	250.000	264.520	-5.8	100	0.00
17 T	Carbon Disulfide	50.000	56.632	-13.3	104	0.00
18 T	Methyl Acetate	50.000	57.233	-14.5	106	0.00
19 T	Methyl tert-butyl Ether	50.000	56.155	-12.3	102	0.00
20 T	Methylene Chloride	50.000	54.916	-9.8	106	0.00
21 T	trans-1,2-Dichloroethene	50.000	56.219	-12.4	104	0.00
22 T	Diisopropyl ether	50.000	57.052	-14.1	103	0.00
23 T	Vinyl Acetate	250.000	287.487	-15.0	102	0.00
24 P	1,1-Dichloroethane	50.000	56.270	-12.5	102	0.00
25 T	2-Butanone	250.000	284.271	-13.7	102	0.00
26 T	2,2-Dichloropropane	50.000	42.363	15.3	76	0.00
27 T	cis-1,2-Dichloroethene	50.000	56.699	-13.4	103	0.00
28 T	Bromochloromethane	50.000	47.911	4.2	85	0.00
29 T	Tetrahydrofuran	250.000	291.526	-16.6	104	0.00
30 C	Chloroform	50.000	55.890	-11.8#	102	0.00
31 T	Cyclohexane	50.000	55.893	-11.8	101	0.00
32 T	1,1,1-Trichloroethane	50.000	55.164	-10.3	101	0.00
33 S	1,2-Dichloroethane-d4	50.000	46.938	6.1	86	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	98	0.00
35 S	Dibromofluoromethane	50.000	48.035	3.9	87	0.00
36 T	1,1-Dichloropropene	50.000	54.466	-8.9	102	0.00
37 T	Ethyl Acetate	50.000	58.855	-17.7	104	0.00
38 T	Carbon Tetrachloride	50.000	53.884	-7.8	100	0.00
39 T	Methylcyclohexane	50.000	52.850	-5.7	99	0.00
40 TM	Benzene	50.000	55.851	-11.7	104	0.00
41 T	Methacrylonitrile	50.000	58.174	-16.3	102	0.00
42 TM	1,2-Dichloroethane	50.000	55.298	-10.6	100	0.00
43 T	Isopropyl Acetate	50.000	55.773	-11.5	102	0.00
44 TM	Trichloroethene	50.000	52.984	-6.0	101	0.00
45 C	1,2-Dichloropropane	50.000	55.257	-10.5#	103	0.00
46 T	Dibromomethane	50.000	54.248	-8.5	101	0.00
47 T	Bromodichloromethane	50.000	55.055	-10.1	100	0.00
48 T	Methyl methacrylate	50.000	57.122	-14.2	100	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1078.036	-7.8	94	0.00
50 S	Toluene-d8	50.000	46.469	7.1	82	0.00
51 T	4-Methyl-2-Pentanone	250.000	288.178	-15.3	99	0.00
52 CM	Toluene	50.000	54.855	-9.7#	96	0.00
53 T	t-1,3-Dichloropropene	50.000	53.510	-7.0	91	0.00
54 T	cis-1,3-Dichloropropene	50.000	54.426	-8.9	97	0.00
55 T	1,1,2-Trichloroethane	50.000	55.383	-10.8	94	0.00
56 T	Ethyl methacrylate	50.000	55.695	-11.4	93	0.00
57 T	1,3-Dichloropropane	50.000	55.239	-10.5	96	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	264.168	-5.7	97	0.00
59 T	2-Hexanone	250.000	287.857	-15.1	99	0.00
60 T	Dibromochloromethane	50.000	55.046	-10.1	94	0.00
61 T	1,2-Dibromoethane	50.000	54.327	-8.7	94	0.00
62 S	4-Bromofluorobenzene	50.000	46.807	6.4	84	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	90	0.00
64 T	Tetrachloroethene	50.000	53.303	-6.6	94	0.00
65 PM	Chlorobenzene	50.000	54.456	-8.9	94	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	55.501	-11.0	94	0.00
67 C	Ethyl Benzene	50.000	56.162	-12.3#	97	0.00
68 T	m/p-Xylenes	100.000	110.875	-10.9	97	0.00
69 T	o-Xylene	50.000	57.580	-15.2	99	0.00
70 T	Styrene	50.000	58.229	-16.5	98	0.00
71 P	Bromoform	50.000	56.985	-14.0	96	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	96	0.00
73 T	Isopropylbenzene	50.000	53.035	-6.1	97	0.00
74 T	N-ethyl acetate	50.000	53.571	-7.1	95	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	53.757	-7.5	101	0.00
76 T	1,2,3-Trichloropropane	50.000	53.726	-7.5	96	0.00
77 T	Bromobenzene	50.000	52.519	-5.0	96	0.00
78 T	n-propylbenzene	50.000	53.749	-7.5	97	0.00
79 T	2-Chlorotoluene	50.000	52.126	-4.3	96	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.203	-6.4	96	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.274	1.5	87	0.00
82 T	4-Chlorotoluene	50.000	52.103	-4.2	96	0.00
83 T	tert-Butylbenzene	50.000	54.173	-8.3	98	0.00
84 T	1,2,4-Trimethylbenzene	50.000	54.780	-9.6	99	0.00
85 T	sec-Butylbenzene	50.000	54.904	-9.8	98	0.00
86 T	p-Isopropyltoluene	50.000	54.903	-9.8	98	0.00
87 T	1,3-Dichlorobenzene	50.000	53.566	-7.1	99	0.00
88 T	1,4-Dichlorobenzene	50.000	53.326	-6.7	100	0.00
89 T	n-Butylbenzene	50.000	52.264	-4.5	93	0.00
90 T	Hexachloroethane	50.000	52.096	-4.2	92	0.00
91 T	1,2-Dichlorobenzene	50.000	53.449	-6.9	99	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	55.413	-10.8	102	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.718	-3.4	97	0.00
94 T	Hexachlorobutadiene	50.000	50.226	-0.5	93	0.00
95 T	Naphthalene	50.000	55.256	-10.5	99	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	51.905	-3.8	98	0.00

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