

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX051622\
 Data File : VX028746.D
 Acq On : 16 May 2022 20:59
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: May 17 03:42:50 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051222W.M
 Quant Title : SW846 8260
 QLast Update : Thu May 12 14:58:53 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	50.140	-0.3	98	0.00
3 P	Chloromethane	50.000	49.129	1.7	102	0.00
4 C	Vinyl Chloride	50.000	50.049	-0.1#	100	0.00
5 T	Bromomethane	50.000	36.515	27.0#	74	0.00
6 T	Chloroethane	50.000	53.001	-6.0	101	0.00
7 T	Trichlorofluoromethane	50.000	58.534	-17.1	115	0.00
8 T	Diethyl Ether	50.000	56.743	-13.5	114	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.342	1.3	99	0.00
10 T	Methyl Iodide	50.000	39.468	21.1	75	0.00
11 T	Tert butyl alcohol	250.000	271.817	-8.7	112	0.00
12 CM	1,1-Dichloroethene	50.000	51.650	-3.3#	103	0.00
13 T	Acrolein	250.000	258.211	-3.3	116	0.00
14 T	Allyl chloride	50.000	51.061	-2.1	101	0.00
15 T	Acrylonitrile	250.000	260.238	-4.1	104	0.00
16 T	Acetone	250.000	251.893	-0.8	105	0.00
17 T	Carbon Disulfide	50.000	48.882	2.2	95	0.00
18 T	Methyl Acetate	50.000	52.903	-5.8	108	0.00
19 T	Methyl tert-butyl Ether	50.000	53.148	-6.3	104	0.00
20 T	Methylene Chloride	50.000	49.457	1.1	102	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.399	-0.8	98	0.00
22 T	Diisopropyl ether	50.000	51.962	-3.9	102	0.00
23 T	Vinyl Acetate	250.000	270.137	-8.1	103	0.00
24 P	1,1-Dichloroethane	50.000	51.976	-4.0	102	0.00
25 T	2-Butanone	250.000	257.133	-2.9	103	0.00
26 T	2,2-Dichloropropane	50.000	44.810	10.4	86	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.896	-1.8	102	0.00
28 T	Bromochloromethane	50.000	48.847	2.3	112	0.00
29 T	Tetrahydrofuran	250.000	257.799	-3.1	103	0.01
30 C	Chloroform	50.000	51.043	-2.1#	100	0.00
31 T	Cyclohexane	50.000	50.015	-0.0	98	0.01
32 T	1,1,1-Trichloroethane	50.000	51.946	-3.9	100	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.132	-0.3	100	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	102	0.00
35 S	Dibromofluoromethane	50.000	49.852	0.3	101	0.00
36 T	1,1-Dichloropropene	50.000	48.307	3.4	96	0.00
37 T	Ethyl Acetate	50.000	51.869	-3.7	101	0.00
38 T	Carbon Tetrachloride	50.000	51.095	-2.2	99	0.00
39 T	Methylcyclohexane	50.000	52.058	-4.1	101	0.00
40 TM	Benzene	50.000	50.369	-0.7	101	0.00
41 T	Methacrylonitrile	50.000	50.131	-0.3	102	0.00
42 TM	1,2-Dichloroethane	50.000	51.002	-2.0	102	0.00
43 T	Isopropyl Acetate	50.000	53.707	-7.4	106	0.00
44 TM	Trichloroethene	50.000	49.670	0.7	98	0.00
45 C	1,2-Dichloropropane	50.000	52.003	-4.0#	105	0.00
46 T	Dibromomethane	50.000	51.590	-3.2	103	0.00
47 T	Bromodichloromethane	50.000	51.562	-3.1	99	0.00
48 T	Methyl methacrylate	50.000	53.664	-7.3	105	0.00

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 Max. RRF Dev : 25% Max. Rel. Area : 150%

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

49 T	1,4-Dioxane	1000.000	1010.110	-1.0	104	0.00
50 S	Toluene-d8	50.000	49.037	1.9	97	0.00
51 T	4-Methyl-2-Pentanone	250.000	265.016	-6.0	105	0.00
52 CM	Toluene	50.000	50.668	-1.3#	99	0.00
53 T	t-1,3-Dichloropropene	50.000	46.910	6.2	97	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.552	-5.1	99	0.00
55 T	1,1,2-Trichloroethane	50.000	51.357	-2.7	101	0.00
56 T	Ethyl methacrylate	50.000	53.854	-7.7	103	0.00
57 T	1,3-Dichloropropane	50.000	51.298	-2.6	103	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	263.904	-5.6	107	0.00
59 T	2-Hexanone	250.000	268.584	-7.4	104	0.00
60 T	Dibromochloromethane	50.000	54.024	-8.0	101	0.00
61 T	1,2-Dibromoethane	50.000	52.950	-5.9	103	0.00
62 S	4-Bromofluorobenzene	50.000	50.360	-0.7	98	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	111	0.00
64 T	Tetrachloroethene	50.000	40.070	19.9	86	0.00
65 PM	Chlorobenzene	50.000	52.163	-4.3	113	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	56.641	-13.3	122	0.00
67 C	Ethyl Benzene	50.000	52.365	-4.7#	112	0.00
68 T	m/p-Xylenes	100.000	107.657	-7.7	114	0.00
69 T	o-Xylene	50.000	54.473	-8.9	117	0.00
70 T	Styrene	50.000	56.433	-12.9	116	0.00
71 P	Bromoform	50.000	50.309	-0.6	117	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	99	0.00
73 T	Isopropylbenzene	50.000	54.034	-8.1	107	0.00
74 T	N-amyl acetate	50.000	59.458	-18.9	113	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	52.079	-4.2	108	0.00
76 T	1,2,3-Trichloropropane	50.000	50.565	-1.1	102	0.00
77 T	Bromobenzene	50.000	50.830	-1.7	100	0.00
78 T	n-propylbenzene	50.000	50.774	-1.5	99	0.00
79 T	2-Chlorotoluene	50.000	49.721	0.6	100	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.115	-4.2	101	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	42.910	14.2	89	0.00
82 T	4-Chlorotoluene	50.000	49.783	0.4	98	0.00
83 T	tert-Butylbenzene	50.000	53.965	-7.9	106	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.695	-3.4	100	0.00
85 T	sec-Butylbenzene	50.000	53.603	-7.2	104	0.00
86 T	p-Isopropyltoluene	50.000	53.865	-7.7	102	0.00
87 T	1,3-Dichlorobenzene	50.000	49.720	0.6	98	0.00
88 T	1,4-Dichlorobenzene	50.000	48.584	2.8	98	0.00
89 T	n-Butylbenzene	50.000	53.589	-7.2	100	0.00
90 T	Hexachloroethane	50.000	53.788	-7.6	101	0.00
91 T	1,2-Dichlorobenzene	50.000	49.574	0.9	97	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	51.927	-3.9	102	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.634	-3.3	100	0.00
94 T	Hexachlorobutadiene	50.000	51.142	-2.3	99	0.00
95 T	Naphthalene	50.000	53.564	-7.1	100	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	51.946	-3.9	103	0.00

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