

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062322\
 Data File : VX029731.D
 Acq On : 23 Jun 2022 09:55
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 24 05:36:28 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061822W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jun 20 01:31:01 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	95	0.00
2 T	Dichlorodifluoromethane	50.000	55.242	-10.5	98	0.00
3 P	Chloromethane	50.000	44.874	10.3	88	0.00
4 C	Vinyl Chloride	50.000	50.952	-1.9#	95	0.00
5 T	Bromomethane	50.000	43.166	13.7	89	0.00
6 T	Chloroethane	50.000	49.072	1.9	92	0.00
7 T	Trichlorofluoromethane	50.000	51.715	-3.4	96	0.00
8 T	Diethyl Ether	50.000	50.462	-0.9	94	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	55.343	-10.7	105	0.00
10 T	Methyl Iodide	50.000	43.813	12.4	84	0.00
11 T	Tert butyl alcohol	250.000	212.114	15.2	85	0.02
12 CM	1,1-Dichloroethene	50.000	55.418	-10.8#	104	0.00
13 T	Acrolein	250.000	224.607	10.2	91	0.00
14 T	Allyl chloride	50.000	51.324	-2.6	95	0.00
15 T	Acrylonitrile	250.000	255.439	-2.2	94	0.00
16 T	Acetone	250.000	277.068	-10.8	111	0.00
17 T	Carbon Disulfide	50.000	52.895	-5.8	99	0.00
18 T	Methyl Acetate	50.000	50.221	-0.4	96	0.00
19 T	Methyl tert-butyl Ether	50.000	52.588	-5.2	98	0.00
20 T	Methylene Chloride	50.000	51.460	-2.9	100	0.00
21 T	trans-1,2-Dichloroethene	50.000	54.635	-9.3	101	0.00
22 T	Diisopropyl ether	50.000	50.637	-1.3	94	0.00
23 T	Vinyl Acetate	250.000	256.777	-2.7	92	0.00
24 P	1,1-Dichloroethane	50.000	52.426	-4.9	98	0.00
25 T	2-Butanone	250.000	258.788	-3.5	97	0.00
26 T	2,2-Dichloropropane	50.000	54.261	-8.5	99	0.00
27 T	cis-1,2-Dichloroethene	50.000	54.140	-8.3	101	0.00
28 T	Bromochloromethane	50.000	47.586	4.8	91	-0.01
29 T	Tetrahydrofuran	250.000	241.268	3.5	89	0.00
30 C	Chloroform	50.000	51.533	-3.1#	96	0.00
31 T	Cyclohexane	50.000	53.564	-7.1	100	0.00
32 T	1,1,1-Trichloroethane	50.000	52.051	-4.1	96	0.00
33 S	1,2-Dichloroethane-d4	50.000	44.253	11.5	84	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	92	0.00
35 S	Dibromofluoromethane	50.000	49.989	0.0	90	0.00
36 T	1,1-Dichloropropene	50.000	55.440	-10.9	99	0.00
37 T	Ethyl Acetate	50.000	51.326	-2.7	89	0.00
38 T	Carbon Tetrachloride	50.000	54.996	-10.0	96	0.00
39 T	Methylcyclohexane	50.000	58.677	-17.4	103	0.00
40 TM	Benzene	50.000	55.744	-11.5	100	0.00
41 T	Methacrylonitrile	50.000	52.472	-4.9	89	0.00
42 TM	1,2-Dichloroethane	50.000	51.514	-3.0	94	0.00
43 T	Isopropyl Acetate	50.000	52.955	-5.9	92	0.00
44 TM	Trichloroethene	50.000	56.418	-12.8	102	0.00
45 C	1,2-Dichloropropane	50.000	55.177	-10.4#	100	0.00
46 T	Dibromomethane	50.000	55.493	-11.0	98	0.00
47 T	Bromodichloromethane	50.000	53.764	-7.5	94	0.00
48 T	Methyl methacrylate	50.000	51.995	-4.0	90	0.00

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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)
49 T	1,4-Dioxane	1000.000	990.307	1.0	90	0.00
50 S	Toluene-d8	50.000	51.053	-2.1	89	0.00
51 T	4-Methyl-2-Pentanone	250.000	257.292	-2.9	91	0.00
52 CM	Toluene	50.000	56.671	-13.3#	99	0.00
53 T	t-1,3-Dichloropropene	50.000	58.073	-16.1	95	0.00
54 T	cis-1,3-Dichloropropene	50.000	57.638	-15.3	96	0.00
55 T	1,1,2-Trichloroethane	50.000	54.461	-8.9	96	0.00
56 T	Ethyl methacrylate	50.000	57.022	-14.0	96	0.00
57 T	1,3-Dichloropropane	50.000	54.170	-8.3	97	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	246.369	1.5	85	0.00
59 T	2-Hexanone	250.000	268.030	-7.2	93	0.00
60 T	Dibromochloromethane	50.000	56.184	-12.4	95	0.00
61 T	1,2-Dibromoethane	50.000	56.414	-12.8	97	0.00
62 S	4-Bromofluorobenzene	50.000	52.306	-4.6	90	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	89	0.00
64 T	Tetrachloroethene	50.000	58.468	-16.9	103	0.00
65 PM	Chlorobenzene	50.000	57.900	-15.8	100	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	56.675	-13.3	96	0.00
67 C	Ethyl Benzene	50.000	57.552	-15.1#	99	0.00
68 T	m/p-Xylenes	100.000	115.731	-15.7	100	0.00
69 T	o-Xylene	50.000	57.621	-15.2	100	0.00
70 T	Styrene	50.000	59.044	-18.1	99	0.00
71 P	Bromoform	50.000	57.062	-14.1	93	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	91	0.00
73 T	Isopropylbenzene	50.000	55.237	-10.5	99	0.00
74 T	N-amyl acetate	50.000	54.086	-8.2	93	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.295	-2.6	94	0.00
76 T	1,2,3-Trichloropropane	50.000	53.126	-6.3	94	0.00
77 T	Bromobenzene	50.000	56.410	-12.8	102	0.00
78 T	n-propylbenzene	50.000	56.486	-13.0	100	0.00
79 T	2-Chlorotoluene	50.000	54.608	-9.2	99	0.00
80 T	1,3,5-Trimethylbenzene	50.000	56.048	-12.1	100	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	55.442	-10.9	91	0.00
82 T	4-Chlorotoluene	50.000	55.295	-10.6	101	0.00
83 T	tert-Butylbenzene	50.000	55.943	-11.9	100	0.00
84 T	1,2,4-Trimethylbenzene	50.000	56.048	-12.1	100	0.00
85 T	sec-Butylbenzene	50.000	56.770	-13.5	100	0.00
86 T	p-Isopropyltoluene	50.000	57.832	-15.7	102	0.00
87 T	1,3-Dichlorobenzene	50.000	56.883	-13.8	101	0.00
88 T	1,4-Dichlorobenzene	50.000	57.155	-14.3	101	0.00
89 T	n-Butylbenzene	50.000	58.375	-16.8	102	0.00
90 T	Hexachloroethane	50.000	57.823	-15.6	96	0.00
91 T	1,2-Dichlorobenzene	50.000	55.752	-11.5	99	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	50.418	-0.8	91	0.00
93 T	1,2,4-Trichlorobenzene	50.000	59.348	-18.7	103	0.00
94 T	Hexachlorobutadiene	50.000	56.997	-14.0	99	0.00
95 T	Naphthalene	50.000	59.494	-19.0	102	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	58.695	-17.4	103	0.00

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