

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062222\
 Data File : VX029685.D
 Acq On : 22 Jun 2022 09:22
 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 23 01:07:20 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	98	0.00
2 T	Dichlorodifluoromethane	50.000	49.053	1.9	90	0.00
3 P	Chloromethane	50.000	40.537	18.9	82	0.00
4 C	Vinyl Chloride	50.000	45.042	9.9#	86	0.00
5 T	Bromomethane	50.000	42.158	15.7	90	0.00
6 T	Chloroethane	50.000	42.175	15.7	85	0.00
7 T	Trichlorofluoromethane	50.000	46.186	7.6	88	0.00
8 T	Diethyl Ether	50.000	46.695	6.6	90	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.041	1.9	96	0.00
10 T	Methyl Iodide	50.000	32.790	34.4#	63	0.00
11 T	Tert butyl alcohol	250.000	200.393	19.8	83	0.00
12 CM	1,1-Dichloroethene	50.000	49.923	0.2#	97	0.00
13 T	Acrolein	250.000	195.579	21.8	82	0.00
14 T	Allyl chloride	50.000	48.029	3.9	92	0.00
15 T	Acrylonitrile	250.000	240.142	3.9	92	0.00
16 T	Acetone	250.000	207.829	16.9	86	0.00
17 T	Carbon Disulfide	50.000	50.906	-1.8	98	0.00
18 T	Methyl Acetate	50.000	46.532	6.9	92	0.00
19 T	Methyl tert-butyl Ether	50.000	48.777	2.4	94	0.00
20 T	Methylene Chloride	50.000	49.805	0.4	100	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.604	-1.2	97	0.00
22 T	Diisopropyl ether	50.000	47.290	5.4	91	0.00
23 T	Vinyl Acetate	250.000	243.416	2.6	91	0.00
24 P	1,1-Dichloroethane	50.000	47.911	4.2	93	0.00
25 T	2-Butanone	250.000	223.619	10.6	87	0.00
26 T	2,2-Dichloropropane	50.000	48.129	3.7	91	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.231	1.5	95	0.00
28 T	Bromochloromethane	50.000	48.813	2.4	96	0.00
29 T	Tetrahydrofuran	250.000	223.714	10.5	86	0.00
30 C	Chloroform	50.000	47.636	4.7#	92	0.00
31 T	Cyclohexane	50.000	47.547	4.9	92	0.00
32 T	1,1,1-Trichloroethane	50.000	47.285	5.4	90	0.00
33 S	1,2-Dichloroethane-d4	50.000	44.377	11.2	87	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	96	0.00
35 S	Dibromofluoromethane	50.000	48.906	2.2	91	0.00
36 T	1,1-Dichloropropene	50.000	49.486	1.0	92	0.00
37 T	Ethyl Acetate	50.000	48.459	3.1	87	0.00
38 T	Carbon Tetrachloride	50.000	50.694	-1.4	92	0.00
39 T	Methylcyclohexane	50.000	51.906	-3.8	95	0.00
40 TM	Benzene	50.000	50.443	-0.9	94	0.00
41 T	Methacrylonitrile	50.000	49.292	1.4	87	0.00
42 TM	1,2-Dichloroethane	50.000	48.095	3.8	92	0.00
43 T	Isopropyl Acetate	50.000	48.663	2.7	88	0.00
44 TM	Trichloroethene	50.000	53.508	-7.0	101	0.00
45 C	1,2-Dichloropropane	50.000	51.062	-2.1#	96	0.00
46 T	Dibromomethane	50.000	52.427	-4.9	96	0.00
47 T	Bromodichloromethane	50.000	51.435	-2.9	94	0.00
48 T	Methyl methacrylate	50.000	47.996	4.0	87	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	841.392	15.9	79	0.00
50 S	Toluene-d8	50.000	49.559	0.9	90	0.00
51 T	4-Methyl-2-Pentanone	250.000	236.470	5.4	87	0.00
52 CM	Toluene	50.000	51.718	-3.4#	94	0.00
53 T	t-1,3-Dichloropropene	50.000	54.776	-9.6	94	0.00
54 T	cis-1,3-Dichloropropene	50.000	54.626	-9.3	95	0.00
55 T	1,1,2-Trichloroethane	50.000	52.286	-4.6	96	0.00
56 T	Ethyl methacrylate	50.000	53.489	-7.0	94	0.00
57 T	1,3-Dichloropropane	50.000	51.199	-2.4	95	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	230.904	7.6	83	0.00
59 T	2-Hexanone	250.000	237.256	5.1	86	0.00
60 T	Dibromochloromethane	50.000	55.485	-11.0	98	0.00
61 T	1,2-Dibromoethane	50.000	53.185	-6.4	96	0.00
62 S	4-Bromofluorobenzene	50.000	51.736	-3.5	93	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	95	0.00
64 T	Tetrachloroethene	50.000	60.298	-20.6	113	0.00
65 PM	Chlorobenzene	50.000	52.607	-5.2	97	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.626	-5.3	94	0.00
67 C	Ethyl Benzene	50.000	51.414	-2.8#	94	0.00
68 T	m/p-Xylenes	100.000	104.216	-4.2	96	0.00
69 T	o-Xylene	50.000	51.477	-3.0	95	0.00
70 T	Styrene	50.000	53.455	-6.9	95	0.00
71 P	Bromoform	50.000	57.109	-14.2	98	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	98	0.00
73 T	Isopropylbenzene	50.000	48.699	2.6	95	0.00
74 T	N-amyl acetate	50.000	48.657	2.7	91	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	44.950	10.1	89	0.00
76 T	1,2,3-Trichloropropane	50.000	49.044	1.9	94	0.00
77 T	Bromobenzene	50.000	50.905	-1.8	99	0.00
78 T	n-propylbenzene	50.000	49.747	0.5	95	0.00
79 T	2-Chlorotoluene	50.000	48.409	3.2	95	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.165	1.7	95	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	54.202	-8.4	96	0.00
82 T	4-Chlorotoluene	50.000	48.820	2.4	96	0.00
83 T	tert-Butylbenzene	50.000	48.412	3.2	94	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.193	1.6	95	0.00
85 T	sec-Butylbenzene	50.000	50.119	-0.2	95	0.00
86 T	p-Isopropyltoluene	50.000	50.492	-1.0	96	0.00
87 T	1,3-Dichlorobenzene	50.000	51.163	-2.3	98	0.00
88 T	1,4-Dichlorobenzene	50.000	50.662	-1.3	97	0.00
89 T	n-Butylbenzene	50.000	52.319	-4.6	98	0.00
90 T	Hexachloroethane	50.000	54.363	-8.7	97	0.00
91 T	1,2-Dichlorobenzene	50.000	50.766	-1.5	98	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	46.317	7.4	90	0.00
93 T	1,2,4-Trichlorobenzene	50.000	54.009	-8.0	101	0.00
94 T	Hexachlorobutadiene	50.000	54.350	-8.7	102	0.00
95 T	Naphthalene	50.000	53.892	-7.8	100	0.00

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

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	52.768	-5.5	100	0.00

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