

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX052722\
 Data File : VX029041.D
 Acq On : 27 May 2022 22:36
 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 27 23:40:25 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	122	0.00
2 T	Dichlorodifluoromethane	50.000	42.979	14.0	104	0.00
3 P	Chloromethane	50.000	41.726	16.5	108	0.00
4 C	Vinyl Chloride	50.000	43.511	13.0#	108	0.00
5 T	Bromomethane	50.000	55.518	-11.0	133	0.00
6 T	Chloroethane	50.000	46.038	7.9	110	0.00
7 T	Trichlorofluoromethane	50.000	43.453	13.1	106	0.00
8 T	Diethyl Ether	50.000	47.734	4.5	119	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.747	2.5	122	0.00
10 T	Methyl Iodide	50.000	47.813	4.4	114	0.00
11 T	Tert butyl alcohol	250.000	279.203	-11.7	143	0.06
12 CM	1,1-Dichloroethene	50.000	48.084	3.8#	120	0.00
13 T	Acrolein	250.000	129.633	48.1#	72	0.00
14 T	Allyl chloride	50.000	48.813	2.4	120	0.00
15 T	Acrylonitrile	250.000	260.550	-4.2	129	0.00
16 T	Acetone	250.000	238.811	4.5	125	0.01
17 T	Carbon Disulfide	50.000	36.567	26.9#	89	0.00
18 T	Methyl Acetate	50.000	53.951	-7.9	138	0.00
19 T	Methyl tert-butyl Ether	50.000	55.819	-11.6	137	0.00
20 T	Methylene Chloride	50.000	49.334	1.3	127	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.062	3.9	117	0.00
22 T	Diisopropyl ether	50.000	52.328	-4.7	128	0.00
23 T	Vinyl Acetate	250.000	255.771	-2.3	122	0.00
24 P	1,1-Dichloroethane	50.000	52.102	-4.2	128	0.00
25 T	2-Butanone	250.000	250.217	-0.1	125	0.01
26 T	2,2-Dichloropropane	50.000	46.273	7.5	111	0.00
27 T	cis-1,2-Dichloroethene	50.000	52.066	-4.1	129	0.00
28 T	Bromochloromethane	50.000	42.678	14.6	122	0.00
29 T	Tetrahydrofuran	250.000	247.822	0.9	123	0.01
30 C	Chloroform	50.000	52.904	-5.8#	129	0.00
31 T	Cyclohexane	50.000	43.918	12.2	107	0.01
32 T	1,1,1-Trichloroethane	50.000	52.845	-5.7	127	0.00
33 S	1,2-Dichloroethane-d4	50.000	46.066	7.9	114	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	124	0.00
35 S	Dibromofluoromethane	50.000	51.073	-2.1	126	0.00
36 T	1,1-Dichloropropene	50.000	47.778	4.4	116	0.00
37 T	Ethyl Acetate	50.000	51.408	-2.8	122	0.00
38 T	Carbon Tetrachloride	50.000	52.572	-5.1	123	0.00
39 T	Methylcyclohexane	50.000	48.054	3.9	114	0.00
40 TM	Benzene	50.000	50.929	-1.9	124	0.00
41 T	Methacrylonitrile	50.000	53.459	-6.9	133	0.01
42 TM	1,2-Dichloroethane	50.000	50.192	-0.4	123	0.00
43 T	Isopropyl Acetate	50.000	52.298	-4.6	125	0.00
44 TM	Trichloroethene	50.000	53.315	-6.6	127	0.00
45 C	1,2-Dichloropropane	50.000	53.265	-6.5#	130	0.00
46 T	Dibromomethane	50.000	51.783	-3.6	126	0.00
47 T	Bromodichloromethane	50.000	55.001	-10.0	128	0.00
48 T	Methyl methacrylate	50.000	52.697	-5.4	125	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	991.204	0.9	124	0.02
50 S	Toluene-d8	50.000	47.730	4.5	115	0.00
51 T	4-Methyl-2-Pentanone	250.000	256.608	-2.6	123	0.00
52 CM	Toluene	50.000	52.061	-4.1#	123	0.00
53 T	t-1,3-Dichloropropene	50.000	49.303	1.4	125	0.00
54 T	cis-1,3-Dichloropropene	50.000	54.694	-9.4	125	0.00
55 T	1,1,2-Trichloroethane	50.000	55.577	-11.2	133	0.00
56 T	Ethyl methacrylate	50.000	57.312	-14.6	133	0.00
57 T	1,3-Dichloropropane	50.000	54.108	-8.2	131	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	238.223	4.7	118	0.00
59 T	2-Hexanone	250.000	248.578	0.6	117	0.00
60 T	Dibromochloromethane	50.000	59.020	-18.0	134	0.00
61 T	1,2-Dibromoethane	50.000	54.878	-9.8	130	0.00
62 S	4-Bromofluorobenzene	50.000	50.623	-1.2	120	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	119	0.00
64 T	Tetrachloroethene	50.000	52.122	-4.2	120	0.00
65 PM	Chlorobenzene	50.000	54.628	-9.3	128	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	60.144	-20.3	139	0.00
67 C	Ethyl Benzene	50.000	53.544	-7.1#	123	0.00
68 T	m/p-Xylenes	100.000	107.343	-7.3	122	0.00
69 T	o-Xylene	50.000	54.261	-8.5	126	0.00
70 T	Styrene	50.000	57.343	-14.7	126	0.00
71 P	Bromoform	50.000	53.833	-7.7	134	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	115	0.00
73 T	Isopropylbenzene	50.000	54.364	-8.7	125	0.00
74 T	N-ethyl acetate	50.000	50.848	-1.7	112	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	53.403	-6.8	129	0.00
76 T	1,2,3-Trichloropropane	50.000	52.909	-5.8	124	0.00
77 T	Bromobenzene	50.000	56.829	-13.7	131	0.00
78 T	n-propylbenzene	50.000	53.239	-6.5	121	0.00
79 T	2-Chlorotoluene	50.000	53.294	-6.6	125	0.00
80 T	1,3,5-Trimethylbenzene	50.000	55.616	-11.2	126	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.365	3.3	118	0.00
82 T	4-Chlorotoluene	50.000	53.446	-6.9	123	0.00
83 T	tert-Butylbenzene	50.000	58.563	-17.1	133	0.00
84 T	1,2,4-Trimethylbenzene	50.000	55.818	-11.6	126	0.00
85 T	sec-Butylbenzene	50.000	56.926	-13.9	128	0.00
86 T	p-Isopropyltoluene	50.000	58.075	-16.2	128	0.00
87 T	1,3-Dichlorobenzene	50.000	54.776	-9.6	126	0.00
88 T	1,4-Dichlorobenzene	50.000	53.232	-6.5	125	0.00
89 T	n-Butylbenzene	50.000	55.503	-11.0	120	0.00
90 T	Hexachloroethane	50.000	57.650	-15.3	126	0.00
91 T	1,2-Dichlorobenzene	50.000	55.187	-10.4	126	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	56.159	-12.3	128	0.00
93 T	1,2,4-Trichlorobenzene	50.000	62.036	-24.1	140	0.00
94 T	Hexachlorobutadiene	50.000	61.540	-23.1	139	0.00
95 T	Naphthalene	50.000	62.099	-24.2	135	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	62.270	-24.5	143	0.00

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