

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX042522\
 Data File : VX028316.D
 Acq On : 25 Apr 2022 10:48
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Apr 26 08:08:43 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X041922W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 19 13:38:04 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	71.238	-42.5#	196	0.00
3 P	Chloromethane	50.000	60.650	-21.3	147	0.00
4 C	Vinyl Chloride	50.000	47.059	5.9#	129	0.00
5 T	Bromomethane	50.000	53.460	-6.9	119	0.00
6 T	Chloroethane	50.000	45.465	9.1	113	0.00
7 T	Trichlorofluoromethane	50.000	39.847	20.3	108	0.00
8 T	Diethyl Ether	50.000	49.076	1.8	120	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	59.592	-19.2	181	0.00
10 T	Methyl Iodide	50.000	56.373	-12.7	157	0.00
11 T	Tert butyl alcohol	250.000	237.401	5.0	125	0.00
12 CM	1,1-Dichloroethene	50.000	56.592	-13.2#	170	0.00
13 T	Acrolein	250.000	318.913	-27.6#	144	0.00
14 T	Allyl chloride	50.000	47.557	4.9	126	0.00
15 T	Acrylonitrile	250.000	240.762	3.7	122	0.00
16 T	Acetone	250.000	263.553	-5.4	140	0.00
17 T	Carbon Disulfide	50.000	48.221	3.6	132	0.00
18 T	Methyl Acetate	50.000	48.907	2.2	134	0.00
19 T	Methyl tert-butyl Ether	50.000	50.076	-0.2	124	0.00
20 T	Methylene Chloride	50.000	52.156	-4.3	146	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.807	4.4	123	0.00
22 T	Diisopropyl ether	50.000	46.781	6.4	119	0.00
23 T	Vinyl Acetate	250.000	237.165	5.1	117	0.00
24 P	1,1-Dichloroethane	50.000	47.848	4.3	129	0.00
25 T	2-Butanone	250.000	223.788	10.5	114	0.00
26 T	2,2-Dichloropropane	50.000	45.438	9.1	117	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.984	4.0	124	0.00
28 T	Bromochloromethane	50.000	40.267	19.5	100	0.00
29 T	Tetrahydrofuran	250.000	218.261	12.7	112	0.00
30 C	Chloroform	50.000	45.520	9.0#	116	0.00
31 T	Cyclohexane	50.000	44.101	11.8	112	0.00
32 T	1,1,1-Trichloroethane	50.000	45.813	8.4	115	0.00
33 S	1,2-Dichloroethane-d4	50.000	43.110	13.8	109	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	115	0.00
35 S	Dibromofluoromethane	50.000	48.353	3.3	116	0.00
36 T	1,1-Dichloropropene	50.000	47.783	4.4	117	0.00
37 T	Ethyl Acetate	50.000	47.400	5.2	115	0.00
38 T	Carbon Tetrachloride	50.000	49.695	0.6	117	0.00
39 T	Methylcyclohexane	50.000	47.272	5.5	114	0.00
40 TM	Benzene	50.000	48.463	3.1	115	0.00
41 T	Methacrylonitrile	50.000	49.551	0.9	120	0.00
42 TM	1,2-Dichloroethane	50.000	47.128	5.7	114	0.00
43 T	Isopropyl Acetate	50.000	47.795	4.4	117	0.00
44 TM	Trichloroethene	50.000	51.731	-3.5	125	0.00
45 C	1,2-Dichloropropane	50.000	47.889	4.2#	117	0.00
46 T	Dibromomethane	50.000	49.606	0.8	121	0.00
47 T	Bromodichloromethane	50.000	48.834	2.3	115	0.00
48 T	Methyl methacrylate	50.000	47.899	4.2	117	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	935.329	6.5	110	0.00
50 S	Toluene-d8	50.000	45.414	9.2	108	0.00
51 T	4-Methyl-2-Pentanone	250.000	236.771	5.3	115	0.00
52 CM	Toluene	50.000	47.672	4.7#	113	0.00
53 T	t-1,3-Dichloropropene	50.000	50.551	-1.1	115	0.00
54 T	cis-1,3-Dichloropropene	50.000	49.868	0.3	117	0.00
55 T	1,1,2-Trichloroethane	50.000	49.667	0.7	119	0.00
56 T	Ethyl methacrylate	50.000	50.759	-1.5	118	0.00
57 T	1,3-Dichloropropane	50.000	48.538	2.9	118	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	254.479	-1.8	114	0.00
59 T	2-Hexanone	250.000	239.328	4.3	114	0.00
60 T	Dibromochloromethane	50.000	51.569	-3.1	118	0.00
61 T	1,2-Dibromoethane	50.000	49.749	0.5	115	0.00
62 S	4-Bromofluorobenzene	50.000	45.644	8.7	106	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	109	0.00
64 T	Tetrachloroethene	50.000	54.838	-9.7	129	0.00
65 PM	Chlorobenzene	50.000	50.101	-0.2	114	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.671	-5.3	119	0.00
67 C	Ethyl Benzene	50.000	51.084	-2.2#	113	0.00
68 T	m/p-Xylenes	100.000	103.060	-3.1	112	0.00
69 T	o-Xylene	50.000	50.574	-1.1	112	0.00
70 T	Styrene	50.000	52.674	-5.3	113	0.00
71 P	Bromoform	50.000	48.140	3.7	122	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	105	0.00
73 T	Isopropylbenzene	50.000	49.995	0.0	113	0.00
74 T	N-ethyl acetate	50.000	52.521	-5.0	118	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.994	0.0	114	0.00
76 T	1,2,3-Trichloropropane	50.000	52.508	-5.0	116	0.00
77 T	Bromobenzene	50.000	51.014	-2.0	117	0.00
78 T	n-propylbenzene	50.000	51.354	-2.7	112	0.00
79 T	2-Chlorotoluene	50.000	49.390	1.2	111	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.595	-1.2	110	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	52.175	-4.3	113	0.00
82 T	4-Chlorotoluene	50.000	49.681	0.6	110	0.00
83 T	tert-Butylbenzene	50.000	50.305	-0.6	111	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.105	-2.2	110	0.00
85 T	sec-Butylbenzene	50.000	51.135	-2.3	111	0.00
86 T	p-Isopropyltoluene	50.000	52.108	-4.2	111	0.00
87 T	1,3-Dichlorobenzene	50.000	51.831	-3.7	114	0.00
88 T	1,4-Dichlorobenzene	50.000	50.730	-1.5	114	0.00
89 T	n-Butylbenzene	50.000	52.622	-5.2	112	0.00
90 T	Hexachloroethane	50.000	48.399	3.2	111	0.00
91 T	1,2-Dichlorobenzene	50.000	52.056	-4.1	115	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.700	0.6	110	0.00
93 T	1,2,4-Trichlorobenzene	50.000	56.749	-13.5	127	0.00
94 T	Hexachlorobutadiene	50.000	54.200	-8.4	126	0.00
95 T	Naphthalene	50.000	56.041	-12.1	119	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	57.191	-14.4	126	0.00

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