

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042522\
 Data File : VX028338.D
 Acq On : 25 Apr 2022 20:18
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Apr 26 08:14:52 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	115	0.00
2 T	Dichlorodifluoromethane	50.000	65.289	-30.6#	169	0.00
3 P	Chloromethane	50.000	58.554	-17.1	134	0.00
4 C	Vinyl Chloride	50.000	45.817	8.4#	118	0.00
5 T	Bromomethane	50.000	51.146	-2.3	108	0.00
6 T	Chloroethane	50.000	44.470	11.1	105	0.00
7 T	Trichlorofluoromethane	50.000	38.513	23.0	99	0.00
8 T	Diethyl Ether	50.000	46.105	7.8	106	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	54.601	-9.2	156	0.00
10 T	Methyl Iodide	50.000	53.021	-6.0	138	0.00
11 T	Tert butyl alcohol	250.000	239.293	4.3	119	0.00
12 CM	1,1-Dichloroethene	50.000	53.411	-6.8#	151	0.00
13 T	Acrolein	250.000	323.815	-29.5#	137	0.00
14 T	Allyl chloride	50.000	44.526	10.9	111	0.00
15 T	Acrylonitrile	250.000	239.866	4.1	114	0.00
16 T	Acetone	250.000	264.909	-6.0	132	0.00
17 T	Carbon Disulfide	50.000	41.569	16.9	107	0.00
18 T	Methyl Acetate	50.000	48.208	3.6	124	0.00
19 T	Methyl tert-butyl Ether	50.000	46.874	6.3	109	0.00
20 T	Methylene Chloride	50.000	49.002	2.0	129	0.00
21 T	trans-1,2-Dichloroethene	50.000	45.127	9.7	109	0.00
22 T	Diisopropyl ether	50.000	44.408	11.2	106	0.00
23 T	Vinyl Acetate	250.000	223.188	10.7	104	0.00
24 P	1,1-Dichloroethane	50.000	46.713	6.6	119	0.00
25 T	2-Butanone	250.000	226.373	9.5	109	0.00
26 T	2,2-Dichloropropane	50.000	39.166	21.7	95	0.00
27 T	cis-1,2-Dichloroethene	50.000	45.768	8.5	111	0.00
28 T	Bromochloromethane	50.000	44.584	10.8	104	0.00
29 T	Tetrahydrofuran	250.000	223.916	10.4	109	0.00
30 C	Chloroform	50.000	44.532	10.9#	107	0.00
31 T	Cyclohexane	50.000	41.953	16.1	100	0.00
32 T	1,1,1-Trichloroethane	50.000	44.188	11.6	104	0.00
33 S	1,2-Dichloroethane-d4	50.000	46.795	6.4	112	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	113	0.00
35 S	Dibromofluoromethane	50.000	50.039	-0.1	118	0.00
36 T	1,1-Dichloropropene	50.000	43.967	12.1	105	0.00
37 T	Ethyl Acetate	50.000	45.494	9.0	108	0.00
38 T	Carbon Tetrachloride	50.000	44.657	10.7	103	0.00
39 T	Methylcyclohexane	50.000	41.708	16.6	99	0.00
40 TM	Benzene	50.000	45.241	9.5	105	0.00
41 T	Methacrylonitrile	50.000	45.043	9.9	107	0.00
42 TM	1,2-Dichloroethane	50.000	43.423	13.2	103	0.00
43 T	Isopropyl Acetate	50.000	43.827	12.3	105	0.00
44 TM	Trichloroethene	50.000	47.379	5.2	112	0.00
45 C	1,2-Dichloropropane	50.000	44.684	10.6#	107	0.00
46 T	Dibromomethane	50.000	45.034	9.9	108	0.00
47 T	Bromodichloromethane	50.000	43.688	12.6	101	0.00
48 T	Methyl methacrylate	50.000	45.108	9.8	108	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	959.544	4.0	111	0.00
50 S	Toluene-d8	50.000	47.355	5.3	110	0.00
51 T	4-Methyl-2-Pentanone	250.000	227.848	8.9	108	0.00
52 CM	Toluene	50.000	44.563	10.9#	104	0.00
53 T	t-1,3-Dichloropropene	50.000	43.625	12.8	97	0.00
54 T	cis-1,3-Dichloropropene	50.000	43.814	12.4	101	0.00
55 T	1,1,2-Trichloroethane	50.000	46.636	6.7	110	0.00
56 T	Ethyl methacrylate	50.000	46.298	7.4	105	0.00
57 T	1,3-Dichloropropane	50.000	45.269	9.5	108	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	238.635	4.5	105	0.00
59 T	2-Hexanone	250.000	231.853	7.3	108	0.00
60 T	Dibromochloromethane	50.000	44.669	10.7	100	0.00
61 T	1,2-Dibromoethane	50.000	45.174	9.7	103	0.00
62 S	4-Bromofluorobenzene	50.000	47.140	5.7	107	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	107	0.00
64 T	Tetrachloroethene	50.000	49.205	1.6	113	0.00
65 PM	Chlorobenzene	50.000	47.147	5.7	105	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.332	3.3	107	0.00
67 C	Ethyl Benzene	50.000	47.873	4.3#	103	0.00
68 T	m/p-Xylenes	100.000	95.523	4.5	101	0.00
69 T	o-Xylene	50.000	47.591	4.8	103	0.00
70 T	Styrene	50.000	49.272	1.5	104	0.00
71 P	Bromoform	50.000	41.314	17.4	101	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	101	0.00
73 T	Isopropylbenzene	50.000	47.470	5.1	103	0.00
74 T	N-ethyl acetate	50.000	47.624	4.8	103	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.049	3.9	106	0.00
76 T	1,2,3-Trichloropropane	50.000	48.626	2.7	103	0.00
77 T	Bromobenzene	50.000	48.590	2.8	107	0.00
78 T	n-propylbenzene	50.000	48.067	3.9	101	0.00
79 T	2-Chlorotoluene	50.000	46.319	7.4	100	0.00
80 T	1,3,5-Trimethylbenzene	50.000	47.638	4.7	100	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	43.910	12.2	91	0.00
82 T	4-Chlorotoluene	50.000	46.681	6.6	99	0.00
83 T	tert-Butylbenzene	50.000	47.172	5.7	100	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.266	3.5	100	0.00
85 T	sec-Butylbenzene	50.000	47.068	5.9	99	0.00
86 T	p-Isopropyltoluene	50.000	48.121	3.8	99	0.00
87 T	1,3-Dichlorobenzene	50.000	48.637	2.7	102	0.00
88 T	1,4-Dichlorobenzene	50.000	46.659	6.7	101	0.00
89 T	n-Butylbenzene	50.000	46.543	6.9	96	0.00
90 T	Hexachloroethane	50.000	42.493	15.0	93	0.00
91 T	1,2-Dichlorobenzene	50.000	49.116	1.8	104	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.144	3.7	103	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.596	-1.2	109	0.00
94 T	Hexachlorobutadiene	50.000	47.343	5.3	106	0.00
95 T	Naphthalene	50.000	53.144	-6.3	109	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	52.330	-4.7	111	0.00

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