

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\X041222\
 Data File : VX028077.D
 Acq On : 12 Apr 2022 23:22
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Apr 13 01:16:16 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X041222W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 12 22:07:23 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	83	0.00
2 T	Dichlorodifluoromethane	50.000	44.917	10.2	82	0.00
3 P	Chloromethane	50.000	47.309	5.4	88	0.00
4 C	Vinyl Chloride	50.000	46.563	6.9#	85	0.00
5 T	Bromomethane	50.000	50.633	-1.3	83	0.00
6 T	Chloroethane	50.000	45.009	10.0	86	0.00
7 T	Trichlorofluoromethane	50.000	45.934	8.1	84	0.00
8 T	Diethyl Ether	50.000	43.256	13.5	83	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	46.825	6.3	88	0.00
10 T	Methyl Iodide	50.000	36.772	26.5#	62	0.00
11 T	Tert butyl alcohol	250.000	218.985	12.4	80	0.02
12 CM	1,1-Dichloroethene	50.000	46.026	7.9#	88	0.00
13 T	Acrolein	250.000	221.236	11.5	77	0.00
14 T	Allyl chloride	50.000	42.663	14.7	81	0.00
15 T	Acrylonitrile	250.000	229.935	8.0	81	0.00
16 T	Acetone	250.000	222.326	11.1	83	0.00
17 T	Carbon Disulfide	50.000	47.373	5.3	83	0.00
18 T	Methyl Acetate	50.000	44.278	11.4	83	0.00
19 T	Methyl tert-butyl Ether	50.000	47.368	5.3	84	0.00
20 T	Methylene Chloride	50.000	46.830	6.3	86	0.00
21 T	trans-1,2-Dichloroethene	50.000	45.955	8.1	85	0.00
22 T	Diisopropyl ether	50.000	47.623	4.8	84	0.00
23 T	Vinyl Acetate	250.000	242.277	3.1	82	0.00
24 P	1,1-Dichloroethane	50.000	47.786	4.4	85	0.00
25 T	2-Butanone	250.000	225.519	9.8	80	0.00
26 T	2,2-Dichloropropane	50.000	41.125	17.8	73	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.107	5.8	86	0.00
28 T	Bromochloromethane	50.000	48.700	2.6	83	0.00
29 T	Tetrahydrofuran	250.000	228.277	8.7	80	0.00
30 C	Chloroform	50.000	47.382	5.2#	84	0.00
31 T	Cyclohexane	50.000	46.977	6.0	83	0.00
32 T	1,1,1-Trichloroethane	50.000	47.648	4.7	85	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.076	1.8	89	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	84	0.00
35 S	Dibromofluoromethane	50.000	50.543	-1.1	90	0.00
36 T	1,1-Dichloropropene	50.000	46.899	6.2	84	0.00
37 T	Ethyl Acetate	50.000	46.294	7.4	83	0.00
38 T	Carbon Tetrachloride	50.000	47.788	4.4	85	0.00
39 T	Methylcyclohexane	50.000	47.150	5.7	84	0.00
40 TM	Benzene	50.000	47.978	4.0	85	0.00
41 T	Methacrylonitrile	50.000	43.166	13.7	80	0.00
42 TM	1,2-Dichloroethane	50.000	47.956	4.1	85	0.00
43 T	Isopropyl Acetate	50.000	44.995	10.0	81	0.00
44 TM	Trichloroethene	50.000	48.555	2.9	85	0.00
45 C	1,2-Dichloropropane	50.000	46.060	7.9#	82	0.00
46 T	Dibromomethane	50.000	48.153	3.7	86	0.00
47 T	Bromodichloromethane	50.000	48.312	3.4	84	0.00
48 T	Methyl methacrylate	50.000	44.795	10.4	83	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	971.458	2.9	84	0.00
50 S	Toluene-d8	50.000	51.322	-2.6	88	0.00
51 T	4-Methyl-2-Pentanone	250.000	228.375	8.6	81	0.00
52 CM	Toluene	50.000	48.164	3.7#	84	0.00
53 T	t-1,3-Dichloropropene	50.000	46.885	6.2	80	0.00
54 T	cis-1,3-Dichloropropene	50.000	45.940	8.1	80	0.00
55 T	1,1,2-Trichloroethane	50.000	47.013	6.0	84	0.00
56 T	Ethyl methacrylate	50.000	46.775	6.5	82	0.00
57 T	1,3-Dichloropropane	50.000	47.219	5.6	84	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	232.388	7.0	79	0.00
59 T	2-Hexanone	250.000	233.514	6.6	79	0.00
60 T	Dibromochloromethane	50.000	47.968	4.1	83	0.00
61 T	1,2-Dibromoethane	50.000	47.315	5.4	84	0.00
62 S	4-Bromofluorobenzene	50.000	51.175	-2.3	86	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	83	0.00
64 T	Tetrachloroethene	50.000	48.777	2.4	86	0.00
65 PM	Chlorobenzene	50.000	48.119	3.8	83	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.309	1.4	85	0.00
67 C	Ethyl Benzene	50.000	49.110	1.8#	83	0.00
68 T	m/p-Xylenes	100.000	94.256	5.7	83	0.00
69 T	o-Xylene	50.000	47.826	4.3	84	0.00
70 T	Styrene	50.000	41.720	16.6	83	0.00
71 P	Bromoform	50.000	41.515	17.0	81	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	85	0.00
73 T	Isopropylbenzene	50.000	47.204	5.6	82	0.00
74 T	N-ethyl acetate	50.000	49.614	0.8	82	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.241	5.5	84	0.00
76 T	1,2,3-Trichloropropane	50.000	46.440	7.1	79	0.00
77 T	Bromobenzene	50.000	46.986	6.0	83	0.00
78 T	n-propylbenzene	50.000	48.033	3.9	82	0.00
79 T	2-Chlorotoluene	50.000	46.146	7.7	82	0.00
80 T	1,3,5-Trimethylbenzene	50.000	47.729	4.5	82	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	38.006	24.0	64	0.00
82 T	4-Chlorotoluene	50.000	46.885	6.2	81	0.00
83 T	tert-Butylbenzene	50.000	47.913	4.2	83	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.779	2.4	83	0.00
85 T	sec-Butylbenzene	50.000	47.906	4.2	82	0.00
86 T	p-Isopropyltoluene	50.000	48.057	3.9	82	0.00
87 T	1,3-Dichlorobenzene	50.000	47.618	4.8	83	0.00
88 T	1,4-Dichlorobenzene	50.000	47.050	5.9	84	0.00
89 T	n-Butylbenzene	50.000	48.456	3.1	82	0.00
90 T	Hexachloroethane	50.000	44.897	10.2	74	0.00
91 T	1,2-Dichlorobenzene	50.000	48.632	2.7	85	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.172	5.7	81	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.134	-2.3	87	0.00
94 T	Hexachlorobutadiene	50.000	49.320	1.4	86	0.00
95 T	Naphthalene	50.000	51.877	-3.8	86	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	51.529	-3.1	88	0.00

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