

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\X032222\
 Data File : VX027630.D
 Acq On : 22 Mar 2022 21:24
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 23 01:52:12 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X031722W.M
 Quant Title : SW846 8260
 QLast Update : Thu Mar 17 15:02:59 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	89	0.00
2 T	Dichlorodifluoromethane	50.000	48.872	2.3	79	0.00
3 P	Chloromethane	50.000	47.329	5.3	79	0.00
4 C	Vinyl Chloride	50.000	50.229	-0.5#	83	0.00
5 T	Bromomethane	50.000	30.916	38.2#	58	0.00
6 T	Chloroethane	50.000	49.507	1.0	82	0.00
7 T	Trichlorofluoromethane	50.000	45.838	8.3	77	0.00
8 T	Diethyl Ether	50.000	49.383	1.2	83	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.310	1.4	84	0.00
10 T	Methyl Iodide	50.000	30.457	39.1#	50	0.00
11 T	Tert butyl alcohol	250.000	235.945	5.6	76	0.00
12 CM	1,1-Dichloroethene	50.000	50.094	-0.2#	86	0.00
13 T	Acrolein	250.000	250.611	-0.2	85	0.00
14 T	Allyl chloride	50.000	48.014	4.0	81	0.00
15 T	Acrylonitrile	250.000	269.871	-7.9	90	0.00
16 T	Acetone	250.000	229.427	8.2	81	0.00
17 T	Carbon Disulfide	50.000	45.416	9.2	78	0.00
18 T	Methyl Acetate	50.000	52.651	-5.3	90	0.00
19 T	Methyl tert-butyl Ether	50.000	50.897	-1.8	86	0.00
20 T	Methylene Chloride	50.000	48.620	2.8	88	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.575	-1.2	87	0.00
22 T	Diisopropyl ether	50.000	52.496	-5.0	88	0.00
23 T	Vinyl Acetate	250.000	260.280	-4.1	86	0.00
24 P	1,1-Dichloroethane	50.000	51.573	-3.1	87	0.00
25 T	2-Butanone	250.000	256.186	-2.5	86	0.00
26 T	2,2-Dichloropropane	50.000	38.603	22.8	64	0.00
27 T	cis-1,2-Dichloroethene	50.000	52.237	-4.5	88	0.00
28 T	Bromochloromethane	50.000	50.332	-0.7	83	0.00
29 T	Tetrahydrofuran	250.000	260.606	-4.2	86	0.00
30 C	Chloroform	50.000	50.659	-1.3#	86	0.00
31 T	Cyclohexane	50.000	44.601	10.8	75	0.00
32 T	1,1,1-Trichloroethane	50.000	47.609	4.8	81	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.176	3.6	82	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	95	0.00
35 S	Dibromofluoromethane	50.000	57.166	-14.3	100	0.00
36 T	1,1-Dichloropropene	50.000	42.639	14.7	77	0.00
37 T	Ethyl Acetate	50.000	50.700	-1.4	86	0.00
38 T	Carbon Tetrachloride	50.000	40.310	19.4	72	0.00
39 T	Methylcyclohexane	50.000	45.430	9.1	83	0.00
40 TM	Benzene	50.000	48.078	3.8	86	0.00
41 T	Methacrylonitrile	50.000	49.932	0.1	85	0.00
42 TM	1,2-Dichloroethane	50.000	40.378	19.2	70	0.00
43 T	Isopropyl Acetate	50.000	42.849	14.3	75	0.00
44 TM	Trichloroethene	50.000	47.139	5.7	87	0.00
45 C	1,2-Dichloropropane	50.000	49.055	1.9#	89	0.00
46 T	Dibromomethane	50.000	47.494	5.0	85	0.00
47 T	Bromodichloromethane	50.000	47.348	5.3	83	0.00
48 T	Methyl methacrylate	50.000	49.114	1.8	83	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	935.176	6.5	79	0.00
50 S	Toluene-d8	50.000	55.321	-10.6	94	0.00
51 T	4-Methyl-2-Pentanone	250.000	251.546	-0.6	83	0.00
52 CM	Toluene	50.000	48.559	2.9#	82	0.00
53 T	t-1,3-Dichloropropene	50.000	45.382	9.2	75	0.00
54 T	cis-1,3-Dichloropropene	50.000	47.210	5.6	81	0.00
55 T	1,1,2-Trichloroethane	50.000	50.109	-0.2	82	0.00
56 T	Ethyl methacrylate	50.000	48.922	2.2	79	0.00
57 T	1,3-Dichloropropane	50.000	49.300	1.4	83	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	270.000	-8.0	95	0.00
59 T	2-Hexanone	250.000	252.289	-0.9	83	0.00
60 T	Dibromochloromethane	50.000	47.748	4.5	79	0.00
61 T	1,2-Dibromoethane	50.000	48.263	3.5	81	0.00
62 S	4-Bromofluorobenzene	50.000	54.805	-9.6	95	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	85	0.00
64 T	Tetrachloroethene	50.000	49.527	0.9	82	0.00
65 PM	Chlorobenzene	50.000	49.216	1.6	80	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.639	0.7	80	0.00
67 C	Ethyl Benzene	50.000	49.877	0.2#	81	0.00
68 T	m/p-Xylenes	100.000	100.883	-0.9	83	0.00
69 T	o-Xylene	50.000	51.293	-2.6	83	0.00
70 T	Styrene	50.000	51.926	-3.9	83	0.00
71 P	Bromoform	50.000	48.252	3.5	77	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	89	0.00
73 T	Isopropylbenzene	50.000	48.334	3.3	82	0.00
74 T	N-ethyl acetate	50.000	48.353	3.3	80	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.229	-0.5	87	0.00
76 T	1,2,3-Trichloropropane	50.000	49.965	0.1	83	0.00
77 T	Bromobenzene	50.000	49.249	1.5	83	0.00
78 T	n-propylbenzene	50.000	49.041	1.9	82	0.00
79 T	2-Chlorotoluene	50.000	47.781	4.4	81	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.193	1.6	82	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	41.396	17.2	68	0.00
82 T	4-Chlorotoluene	50.000	48.029	3.9	82	0.00
83 T	tert-Butylbenzene	50.000	48.934	2.1	82	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.550	0.9	83	0.00
85 T	sec-Butylbenzene	50.000	49.387	1.2	82	0.00
86 T	p-Isopropyltoluene	50.000	49.160	1.7	81	0.00
87 T	1,3-Dichlorobenzene	50.000	48.780	2.4	83	0.00
88 T	1,4-Dichlorobenzene	50.000	48.809	2.4	84	0.00
89 T	n-Butylbenzene	50.000	48.333	3.3	80	0.00
90 T	Hexachloroethane	50.000	45.049	9.9	74	0.00
91 T	1,2-Dichlorobenzene	50.000	50.210	-0.4	86	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.010	2.0	84	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.642	2.7	84	0.00
94 T	Hexachlorobutadiene	50.000	46.430	7.1	80	0.00
95 T	Naphthalene	50.000	51.450	-2.9	85	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	48.741	2.5	85	0.00

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