

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\U060822\
 Data File : U048952.D
 Acq On : 08 Jun 2022 10:13
 Operator : SY/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_U
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 08 13:09:18 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U052622W.M
 Quant Title : SW846 8260
 QLast Update : Fri May 27 06:42:31 2022
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	Pentafluorobenzene	50.000	50.000	0.0	86	0.00
2 T	Dichlorodifluoromethane	50.000	40.367	19.3	76	0.00
3 P	Chloromethane	50.000	40.575	18.8	77	0.00
4 C	Vinyl Chloride	50.000	40.919	18.2#	74	0.00
5 T	Bromomethane	50.000	41.755	16.5	72	-0.01
6 T	Chloroethane	50.000	44.332	11.3	74	-0.01
7 T	Trichlorofluoromethane	50.000	41.481	17.0	75	0.00
8 T	Diethyl Ether	50.000	45.930	8.1	82	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	41.953	16.1	78	0.00
10 T	Methyl Iodide	50.000	43.499	13.0	73	0.00
11 T	Tert butyl alcohol	250.000	280.841	-12.3	111	0.00
12 CM	1,1-Dichloroethene	50.000	41.161	17.7#	75	0.00
13 T	Acrolein	250.000	178.236	28.7#	64	0.00
14 T	Allyl chloride	50.000	45.082	9.8	84	0.00
15 T	Acrylonitrile	250.000	272.160	-8.9	97	0.00
16 T	Acetone	250.000	275.019	-10.0	106	0.00
17 T	Carbon Disulfide	50.000	32.658	34.7#	63	0.00
18 T	Methyl Acetate	50.000	56.232	-12.5	105	0.00
19 T	Methyl tert-butyl Ether	50.000	50.513	-1.0	89	0.00
20 T	Methylene Chloride	50.000	45.252	9.5	86	0.00
21 T	trans-1,2-Dichloroethene	50.000	40.000	20.0	74	0.00
22 T	Diisopropyl ether	50.000	51.543	-3.1	89	0.00
23 T	Vinyl Acetate	250.000	261.890	-4.8	88	0.00
24 P	1,1-Dichloroethane	50.000	46.919	6.2	84	0.00
25 T	2-Butanone	250.000	285.124	-14.0	101	0.00
26 T	2,2-Dichloropropane	50.000	43.874	12.3	81	0.00
27 T	cis-1,2-Dichloroethene	50.000	44.743	10.5	83	0.00
28 T	Bromochloromethane	50.000	52.955	-5.9	90	0.00
29 T	Tetrahydrofuran	250.000	273.288	-9.3	96	0.00
30 C	Chloroform	50.000	47.120	5.8#	84	0.00
31 T	Cyclohexane	50.000	40.654	18.7	75	0.00
32 T	1,1,1-Trichloroethane	50.000	44.799	10.4	81	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.422	5.2	81	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	89	0.00
35 S	Dibromofluoromethane	50.000	45.977	8.0	81	0.00
36 T	1,1-Dichloropropene	50.000	41.016	18.0	77	0.00
37 T	Ethyl Acetate	50.000	50.608	-1.2	94	0.00
38 T	Carbon Tetrachloride	50.000	41.331	17.3	77	0.00
39 T	Methylcyclohexane	50.000	41.732	16.5	77	0.00
40 TM	Benzene	50.000	43.387	13.2	82	0.00
41 T	Methacrylonitrile	50.000	54.248	-8.5	95	0.00
42 TM	1,2-Dichloroethane	50.000	47.050	5.9	88	0.00
43 T	Isopropyl Acetate	50.000	50.992	-2.0	93	0.00
44 TM	Trichloroethene	50.000	41.427	17.1	78	0.00
45 C	1,2-Dichloropropane	50.000	49.130	1.7#	85	0.00
46 T	Dibromomethane	50.000	47.014	6.0	85	0.00
47 T	Bromodichloromethane	50.000	47.315	5.4	89	0.00
48 T	Methyl methacrylate	50.000	53.952	-7.9	95	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1180.399	-18.0	111	0.00
50 S	Toluene-d8	50.000	42.337	15.3	75	0.00
51 T	4-Methyl-2-Pentanone	250.000	286.724	-14.7	100	0.00
52 CM	Toluene	50.000	45.025	10.0#	80	0.00
53 T	t-1,3-Dichloropropene	50.000	46.801	6.4	86	0.00
54 T	cis-1,3-Dichloropropene	50.000	47.569	4.9	85	0.00
55 T	1,1,2-Trichloroethane	50.000	47.997	4.0	91	0.00
56 T	Ethyl methacrylate	50.000	47.561	4.9	92	0.00
57 T	1,3-Dichloropropane	50.000	49.068	1.9	91	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	180.140	27.9#	78	0.00
59 T	2-Hexanone	250.000	279.839	-11.9	103	0.00
60 T	Dibromochloromethane	50.000	47.982	4.0	88	0.00
61 T	1,2-Dibromoethane	50.000	46.495	7.0	88	0.00
62 S	4-Bromofluorobenzene	50.000	45.538	8.9	79	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	89	0.00
64 T	Tetrachloroethene	50.000	43.109	13.8	76	0.00
65 PM	Chlorobenzene	50.000	46.173	7.7	85	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.488	1.0	90	0.00
67 C	Ethyl Benzene	50.000	45.718	8.6#	80	0.00
68 T	m/p-Xylenes	100.000	95.736	4.3	82	0.00
69 T	o-Xylene	50.000	47.941	4.1	85	0.00
70 T	Styrene	50.000	49.268	1.5	84	0.00
71 P	Bromoform	50.000	49.577	0.8	88	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	87	0.00
73 T	Isopropylbenzene	50.000	49.712	0.6	84	0.00
74 T	N-ethyl acetate	50.000	48.865	2.3	93	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	55.024	-10.0	101	0.00
76 T	1,2,3-Trichloropropane	50.000	52.164	-4.3	96	0.00
77 T	Bromobenzene	50.000	47.815	4.4	86	0.00
78 T	n-propylbenzene	50.000	49.295	1.4	83	0.00
79 T	2-Chlorotoluene	50.000	47.522	5.0	83	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.599	2.8	82	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.409	5.2	84	0.00
82 T	4-Chlorotoluene	50.000	46.990	6.0	80	0.00
83 T	tert-Butylbenzene	50.000	51.616	-3.2	88	0.00
84 T	1,2,4-Trimethylbenzene	50.000	46.186	7.6	83	0.00
85 T	sec-Butylbenzene	50.000	51.096	-2.2	86	0.00
86 T	p-Isopropyltoluene	50.000	51.061	-2.1	85	0.00
87 T	1,3-Dichlorobenzene	50.000	45.349	9.3	82	0.00
88 T	1,4-Dichlorobenzene	50.000	44.291	11.4	82	0.00
89 T	n-Butylbenzene	50.000	44.007	12.0	82	0.00
90 T	Hexachloroethane	50.000	47.915	4.2	91	0.00
91 T	1,2-Dichlorobenzene	50.000	48.172	3.7	89	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	52.911	-5.8	95	0.00
93 T	1,2,4-Trichlorobenzene	50.000	45.118	9.8	80	0.00
94 T	Hexachlorobutadiene	50.000	49.563	0.9	97	0.00
95 T	Naphthalene	50.000	43.677	12.6	82	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	47.491	5.0	83	0.00

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