

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\U061521\
 Data File : U044228.D
 Acq On : 15 Jun 2021 16:25
 Operator : SY/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_U
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 15 18:45:19 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U060921W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jun 10 05:11:37 2021
 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	136	0.00
2 T	Dichlorodifluoromethane	50.000	38.768	22.5#	110	0.00
3 P	Chloromethane	50.000	36.691	26.6#	99	0.00
4 C	Vinyl Chloride	50.000	37.230	25.5#	109	0.00
5 T	Bromomethane	50.000	47.146	5.7	117	0.03
6 T	Chloroethane	50.000	33.381	33.2#	91	0.01
7 T	Trichlorofluoromethane	50.000	39.955	20.1#	116	0.00
8 T	Diethyl Ether	50.000	40.696	18.6	117	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	42.002	16.0	123	0.00
10 T	Methyl Iodide	50.000	48.486	3.0	126	0.00
11 T	Tert butyl alcohol	250.000	192.602	23.0#	113	0.04
12 CM	1,1-Dichloroethene	50.000	42.623	14.8#	124	0.00
13 T	Acrolein	250.000	135.927	45.6#	74	0.00
14 T	Allyl chloride	50.000	39.310	21.4#	113	0.00
15 T	Acrylonitrile	250.000	210.616	15.8	116	0.00
16 T	Acetone	250.000	205.051	18.0	114	0.02
17 T	Carbon Disulfide	50.000	39.151	21.7#	116	0.00
18 T	Methyl Acetate	50.000	42.189	15.6	117	0.00
19 T	Methyl tert-butyl Ether	50.000	45.462	9.1	124	0.00
20 T	Methylene Chloride	50.000	43.798	12.4	119	0.00
21 T	trans-1,2-Dichloroethene	50.000	43.103	13.8	123	0.00
22 T	Diisopropyl ether	50.000	40.197	19.6	110	0.00
23 T	Vinyl Acetate	250.000	207.950	16.8	112	0.00
24 P	1,1-Dichloroethane	50.000	40.362	19.3	117	0.00
25 T	2-Butanone	250.000	202.133	19.1	113	0.00
26 T	2,2-Dichloropropane	50.000	42.758	14.5	124	0.00
27 T	cis-1,2-Dichloroethene	50.000	44.701	10.6	128	0.00
28 T	Bromochloromethane	50.000	38.973	22.1#	112	0.00
29 T	Tetrahydrofuran	250.000	211.001	15.6	114	0.00
30 C	Chloroform	50.000	41.279	17.4#	120	0.00
31 T	Cyclohexane	50.000	39.146	21.7#	114	0.00
32 T	1,1,1-Trichloroethane	50.000	42.213	15.6	122	0.00
33 S	1,2-Dichloroethane-d4	50.000	38.416	23.2#	108	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	133	0.00
35 S	Dibromofluoromethane	50.000	44.095	11.8	118	0.00
36 T	1,1-Dichloropropene	50.000	44.424	11.2	122	0.00
37 T	Ethyl Acetate	50.000	43.008	14.0	116	0.00
38 T	Carbon Tetrachloride	50.000	45.518	9.0	124	0.00
39 T	Methylcyclohexane	50.000	46.362	7.3	126	0.00
40 TM	Benzene	50.000	43.851	12.3	119	0.00
41 T	Methacrylonitrile	50.000	43.980	12.0	113	0.00
42 TM	1,2-Dichloroethane	50.000	40.915	18.2	113	0.00
43 T	Isopropyl Acetate	50.000	45.059	9.9	119	0.00
44 TM	Trichloroethene	50.000	48.816	2.4	134	0.00
45 C	1,2-Dichloropropane	50.000	42.102	15.8#	118	0.00
46 T	Dibromomethane	50.000	44.499	11.0	123	0.00
47 T	Bromodichloromethane	50.000	43.085	13.8	118	0.00
48 T	Methyl methacrylate	50.000	44.318	11.4	116	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061521\
 Data File : VU044228.D
 Acq On : 15 Jun 2021 16:25
 Operator : SY/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_U
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 15 18:45:19 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U060921W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jun 10 05:11:37 2021
 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)
49 T	1,4-Dioxane	1000.000	878.946	12.1	112	0.05
50 S	Toluene-d8	50.000	43.787	12.4	117	0.00
51 T	4-Methyl-2-Pentanone	250.000	212.391	15.0	110	0.00
52 CM	Toluene	50.000	46.980	6.0#	123	0.00
53 T	t-1,3-Dichloropropene	50.000	47.190	5.6	125	0.00
54 T	cis-1,3-Dichloropropene	50.000	46.910	6.2	124	0.00
55 T	1,1,2-Trichloroethane	50.000	45.097	9.8	123	0.00
56 T	Ethyl methacrylate	50.000	49.690	0.6	124	0.00
57 T	1,3-Dichloropropane	50.000	44.169	11.7	120	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	263.663	-5.5	154	0.00
59 T	2-Hexanone	250.000	211.910	15.2	110	0.00
60 T	Dibromochloromethane	50.000	47.042	5.9	125	0.00
61 T	1,2-Dibromoethane	50.000	46.810	6.4	127	0.00
62 S	4-Bromofluorobenzene	50.000	44.138	11.7	120	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	130	0.00
64 T	Tetrachloroethene	50.000	49.689	0.6	133	0.00
65 PM	Chlorobenzene	50.000	47.455	5.1	128	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.075	3.8	127	0.00
67 C	Ethyl Benzene	50.000	48.713	2.6#	124	0.00
68 T	m/p-Xylenes	100.000	99.559	0.4	124	0.00
69 T	o-Xylene	50.000	50.671	-1.3	127	0.00
70 T	Styrene	50.000	49.711	0.6	122	0.00
71 P	Bromoform	50.000	49.209	1.6	128	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	130	0.00
73 T	Isopropylbenzene	50.000	50.783	-1.6	125	0.00
74 T	N-amyl acetate	50.000	48.235	3.5	122	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	42.848	14.3	115	0.00
76 T	1,2,3-Trichloropropane	50.000	44.682	10.6	116	0.00
77 T	Bromobenzene	50.000	48.734	2.5	130	0.00
78 T	n-propylbenzene	50.000	47.620	4.8	121	0.00
79 T	2-Chlorotoluene	50.000	46.186	7.6	119	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.859	0.3	121	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.875	4.3	123	0.00
82 T	4-Chlorotoluene	50.000	46.719	6.6	119	0.00
83 T	tert-Butylbenzene	50.000	50.608	-1.2	126	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.272	-0.5	121	0.00
85 T	sec-Butylbenzene	50.000	49.649	0.7	124	0.00
86 T	p-Isopropyltoluene	50.000	51.869	-3.7	125	0.00
87 T	1,3-Dichlorobenzene	50.000	48.343	3.3	128	0.00
88 T	1,4-Dichlorobenzene	50.000	45.883	8.2	126	0.00
89 T	n-Butylbenzene	50.000	48.470	3.1	123	0.00
90 T	Hexachloroethane	50.000	47.346	5.3	124	0.00
91 T	1,2-Dichlorobenzene	50.000	46.876	6.2	126	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.254	5.5	125	0.00
93 T	1,2,4-Trichlorobenzene	50.000	54.494	-9.0	144	0.00
94 T	Hexachlorobutadiene	50.000	51.973	-3.9	137	0.00
95 T	Naphthalene	50.000	54.166	-8.3	149	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061521\
Data File : VU044228.D
Acq On : 15 Jun 2021 16:25
Operator : SY/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_U
LabSampleId :
VSTDCCC050

Quant Time: Jun 15 18:45:19 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U060921W.M
Quant Title : SW846 8260
QLast Update : Thu Jun 10 05:11:37 2021
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)
96 T	1,2,3-Trichlorobenzene	50.000	54.320	-8.6	144	0.00

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