

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061621\
 Data File : VU044240.D
 Acq On : 16 Jun 2021 14:59
 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 17 04:57:23 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	137	0.00
2 T	Dichlorodifluoromethane	50.000	38.661	22.7#	110	0.00
3 P	Chloromethane	50.000	37.440	25.1#	102	0.00
4 C	Vinyl Chloride	50.000	38.230	23.5#	112	0.00
5 T	Bromomethane	50.000	45.916	8.2	115	0.03
6 T	Chloroethane	50.000	33.100	33.8#	91	0.01
7 T	Trichlorofluoromethane	50.000	39.837	20.3#	116	0.00
8 T	Diethyl Ether	50.000	41.616	16.8	120	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	42.350	15.3	125	0.00
10 T	Methyl Iodide	50.000	48.364	3.3	127	0.00
11 T	Tert butyl alcohol	250.000	182.880	26.8#	108	0.05
12 CM	1,1-Dichloroethene	50.000	43.104	13.8#	126	0.00
13 T	Acrolein	250.000	119.392	52.2#	66	0.00
14 T	Allyl chloride	50.000	40.146	19.7	116	0.00
15 T	Acrylonitrile	250.000	214.114	14.4	119	0.00
16 T	Acetone	250.000	206.181	17.5	115	0.01
17 T	Carbon Disulfide	50.000	39.552	20.9#	118	0.00
18 T	Methyl Acetate	50.000	43.705	12.6	122	0.00
19 T	Methyl tert-butyl Ether	50.000	45.616	8.8	126	0.00
20 T	Methylene Chloride	50.000	45.090	9.8	123	0.00
21 T	trans-1,2-Dichloroethene	50.000	43.380	13.2	124	0.00
22 T	Diisopropyl ether	50.000	41.263	17.5	114	0.00
23 T	Vinyl Acetate	250.000	208.847	16.5	113	0.00
24 P	1,1-Dichloroethane	50.000	41.441	17.1	121	0.00
25 T	2-Butanone	250.000	205.029	18.0	116	0.00
26 T	2,2-Dichloropropane	50.000	42.336	15.3	124	0.00
27 T	cis-1,2-Dichloroethene	50.000	44.927	10.1	130	0.00
28 T	Bromochloromethane	50.000	39.828	20.3#	115	0.00
29 T	Tetrahydrofuran	250.000	216.075	13.6	117	0.00
30 C	Chloroform	50.000	42.006	16.0#	122	0.00
31 T	Cyclohexane	50.000	39.905	20.2#	117	0.00
32 T	1,1,1-Trichloroethane	50.000	42.685	14.6	124	0.00
33 S	1,2-Dichloroethane-d4	50.000	39.845	20.3#	113	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	134	0.00
35 S	Dibromofluoromethane	50.000	45.673	8.7	124	0.00
36 T	1,1-Dichloropropene	50.000	44.102	11.8	122	0.00
37 T	Ethyl Acetate	50.000	43.920	12.2	120	0.00
38 T	Carbon Tetrachloride	50.000	45.178	9.6	124	0.00
39 T	Methylcyclohexane	50.000	46.242	7.5	127	0.00
40 TM	Benzene	50.000	44.336	11.3	122	0.00
41 T	Methacrylonitrile	50.000	44.568	10.9	116	0.00
42 TM	1,2-Dichloroethane	50.000	41.264	17.5	116	0.00
43 T	Isopropyl Acetate	50.000	45.272	9.5	121	0.00
44 TM	Trichloroethene	50.000	48.822	2.4	135	0.00
45 C	1,2-Dichloropropane	50.000	42.399	15.2#	120	0.00
46 T	Dibromomethane	50.000	44.178	11.6	124	0.00
47 T	Bromodichloromethane	50.000	43.806	12.4	121	0.00
48 T	Methyl methacrylate	50.000	44.455	11.1	117	0.00

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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	831.255	16.9	107	0.04
50 S	Toluene-d8	50.000	44.558	10.9	121	0.00
51 T	4-Methyl-2-Pentanone	250.000	217.294	13.1	114	0.00
52 CM	Toluene	50.000	46.782	6.4#	124	0.00
53 T	t-1,3-Dichloropropene	50.000	46.760	6.5	125	0.00
54 T	cis-1,3-Dichloropropene	50.000	46.527	6.9	124	0.00
55 T	1,1,2-Trichloroethane	50.000	44.769	10.5	123	0.00
56 T	Ethyl methacrylate	50.000	48.914	2.2	124	0.00
57 T	1,3-Dichloropropane	50.000	44.312	11.4	122	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	230.825	7.7	135	0.00
59 T	2-Hexanone	250.000	212.150	15.1	111	0.00
60 T	Dibromochloromethane	50.000	47.250	5.5	127	0.00
61 T	1,2-Dibromoethane	50.000	46.167	7.7	127	0.00
62 S	4-Bromofluorobenzene	50.000	45.483	9.0	125	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	131	0.00
64 T	Tetrachloroethene	50.000	50.153	-0.3	135	0.00
65 PM	Chlorobenzene	50.000	47.243	5.5	128	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	47.244	5.5	126	0.00
67 C	Ethyl Benzene	50.000	48.712	2.6#	125	0.00
68 T	m/p-Xylenes	100.000	99.428	0.6	125	0.00
69 T	o-Xylene	50.000	50.577	-1.2	127	0.00
70 T	Styrene	50.000	49.911	0.2	124	0.00
71 P	Bromoform	50.000	48.877	2.2	128	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	131	0.00
73 T	Isopropylbenzene	50.000	50.673	-1.3	126	0.00
74 T	N-amyl acetate	50.000	47.425	5.2	120	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	43.057	13.9	116	0.00
76 T	1,2,3-Trichloropropane	50.000	44.621	10.8	117	0.00
77 T	Bromobenzene	50.000	47.847	4.3	129	0.00
78 T	n-propylbenzene	50.000	47.792	4.4	122	0.00
79 T	2-Chlorotoluene	50.000	46.389	7.2	120	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.726	0.5	122	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.554	4.9	122	0.00
82 T	4-Chlorotoluene	50.000	46.875	6.3	120	0.00
83 T	tert-Butylbenzene	50.000	50.225	-0.5	125	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.943	-1.9	123	0.00
85 T	sec-Butylbenzene	50.000	49.674	0.7	124	0.00
86 T	p-Isopropyltoluene	50.000	51.544	-3.1	125	0.00
87 T	1,3-Dichlorobenzene	50.000	47.627	4.7	127	0.00
88 T	1,4-Dichlorobenzene	50.000	45.044	9.9	125	0.00
89 T	n-Butylbenzene	50.000	48.654	2.7	125	0.00
90 T	Hexachloroethane	50.000	46.188	7.6	121	0.00
91 T	1,2-Dichlorobenzene	50.000	46.278	7.4	125	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	46.332	7.3	123	0.00
93 T	1,2,4-Trichlorobenzene	50.000	53.350	-6.7	142	0.00
94 T	Hexachlorobutadiene	50.000	50.711	-1.4	135	0.00
95 T	Naphthalene	50.000	51.853	-3.7	143	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	52.530	-5.1	140	0.00

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