

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\U053122\
 Data File : VU048772.D
 Acq On : 01 Jun 2022 05:20
 Operator : SY/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 MSVOA_U
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 01 05:49:08 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	1	0.00
2 T	Dichlorodifluoromethane	50.000	0.000	100.0#	0	-1.39#
3 P	Chloromethane	50.000	37.059	25.9#	1	0.00
4 C	Vinyl Chloride	50.000	3.066	93.9#	0	0.20
5 T	Bromomethane	50.000	26.155	47.7#	0	0.00
6 T	Chloroethane	50.000	16.147	67.7#	0	-0.01
7 T	Trichlorofluoromethane	50.000	0.000	100.0#	0	-2.14#
8 T	Diethyl Ether	50.000	2.983	94.0#	0	-0.10
9 T	1,1,2-Trichlorotrifluoroeth	50.000	0.000	100.0#	0	-2.58#
10 T	Methyl Iodide	50.000	4.404	91.2#	0	0.00
11 T	Tert butyl alcohol	250.000	6.622	97.4#	0	0.00
12 CM	1,1-Dichloroethene	50.000	2.108	95.8#	0	-0.21
13 T	Acrolein	250.000	55.800	77.7#	0	0.00
14 T	Allyl chloride	50.000	1.170	97.7#	0	0.00
15 T	Acrylonitrile	250.000	3.768	98.5#	0	-0.22
16 T	Acetone	250.000	32.384	87.0#	0	0.00
17 T	Carbon Disulfide	50.000	12.928	74.1#	0	0.00
18 T	Methyl Acetate	50.000	14.629	70.7#	0	0.00
19 T	Methyl tert-butyl Ether	50.000	0.000	100.0#	0	-3.36#
20 T	Methylene Chloride	50.000	34.378	31.2#	1	0.00
21 T	trans-1,2-Dichloroethene	50.000	0.000	100.0#	0	-3.35#
22 T	Diisopropyl ether	50.000	0.000	100.0#	0	-3.99#
23 T	Vinyl Acetate	250.000	51.715	79.3#	0	-0.25
24 P	1,1-Dichloroethane	50.000	0.000	100.0#	0	-3.87#
25 T	2-Butanone	250.000	2.293	99.1#	0	-0.08
26 T	2,2-Dichloropropane	50.000	0.000	100.0#	0	-4.66#
27 T	cis-1,2-Dichloroethene	50.000	0.000	100.0#	0	-4.67#
28 T	Bromochloromethane	50.000	0.000	100.0#	0	-4.97#
29 T	Tetrahydrofuran	250.000	25.408	89.8#	0	0.01
30 C	Chloroform	50.000	7.301	85.4#	0	0.04
31 T	Cyclohexane	50.000	84.159	-68.3#	1	0.00
32 T	1,1,1-Trichloroethane	50.000	0.000	100.0#	0	-5.32#
33 S	1,2-Dichloroethane-d4	50.000	21.719	56.6#	0	0.01
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	0	0.00
35 S	Dibromofluoromethane	50.000	48.277	3.4	0	0.00
36 T	1,1-Dichloropropene	50.000	1.398	97.2#	0	-0.15
37 T	Ethyl Acetate	50.000	2.474	95.1#	0	-0.18
38 T	Carbon Tetrachloride	50.000	1.160	97.7#	0	-0.15
39 T	Methylcyclohexane	50.000	558.966	-1017.9#	5	0.00
40 TM	Benzene	50.000	22.995	54.0#	0	0.00
41 T	Methacrylonitrile	50.000	4.272	91.5#	0	0.02
42 TM	1,2-Dichloroethane	50.000	0.000	100.0#	0	-5.79#
43 T	Isopropyl Acetate	50.000	5.078	89.8#	0	0.06
44 TM	Trichloroethene	50.000	0.000	100.0#	0	-6.54#
45 C	1,2-Dichloropropane	50.000	0.000	100.0#	0	-6.79#
46 T	Dibromomethane	50.000	0.000	100.0#	0	-6.92#
47 T	Bromodichloromethane	50.000	13.691	72.6#	0	0.05
48 T	Methyl methacrylate	50.000	46.703	6.6	0	0.02

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	0.000	100.0#	0	-6.97#
50 S	Toluene-d8	50.000	47.476	5.0	0	0.00
51 T	4-Methyl-2-Pentanone	250.000	19.943	92.0#	0	0.00
52 CM	Toluene	50.000	5.088	89.8#	0	0.00
53 T	t-1,3-Dichloropropene	50.000	0.000	100.0#	0	-8.21#
54 T	cis-1,3-Dichloropropene	50.000	0.000	100.0#	0	-7.61#
55 T	1,1,2-Trichloroethane	50.000	82.068	-64.1#	1	-0.03
56 T	Ethyl methacrylate	50.000	13.881	72.2#	0	0.04
57 T	1,3-Dichloropropane	50.000	0.000	100.0#	0	-8.57#
58 T	2-Chloroethyl Vinyl ether	250.000	0.000	100.0#	0	-7.46#
59 T	2-Hexanone	250.000	52.123	79.2#	0	0.00
60 T	Dibromochloromethane	50.000	0.000	100.0#	0	-8.81#
61 T	1,2-Dibromoethane	50.000	0.000	100.0#	0	-8.92#
62 S	4-Bromofluorobenzene	50.000	109.485	-119.0#	1	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	1	0.00
64 T	Tetrachloroethene	50.000	0.000	100.0#	0	-8.55#
65 PM	Chlorobenzene	50.000	2.708	94.6#	0	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	0.000	100.0#	0	-9.53#
67 C	Ethyl Benzene	50.000	74.334	-48.7#	1	0.00
68 T	m/p-Xylenes	100.000	95.804	4.2	1	0.00
69 T	o-Xylene	50.000	5.446	89.1#	0	0.00
70 T	Styrene	50.000	0.916	98.2#	0	0.02
71 P	Bromoform	50.000	0.000	100.0#	0	-10.29#
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	1	0.00
73 T	Isopropylbenzene	50.000	12.966	74.1#	0	0.00
74 T	N-amyl acetate	50.000	4.392	91.2#	0	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	2.319	95.4#	0	-0.02
76 T	1,2,3-Trichloropropane	50.000	9.066	81.9#	0	-0.19
77 T	Bromobenzene	50.000	0.000	100.0#	0	-10.78#
78 T	n-propylbenzene	50.000	32.523	35.0#	1	0.00
79 T	2-Chlorotoluene	50.000	3.672	92.7#	0	0.00
80 T	1,3,5-Trimethylbenzene	50.000	39.984	20.0#	1	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	32.919	34.2#	1	0.09
82 T	4-Chlorotoluene	50.000	6.003	88.0#	0	0.00
83 T	tert-Butylbenzene	50.000	1.488	97.0#	0	0.00
84 T	1,2,4-Trimethylbenzene	50.000	77.480	-55.0#	2	0.00
85 T	sec-Butylbenzene	50.000	8.755	82.5#	0	0.00
86 T	p-Isopropyltoluene	50.000	13.837	72.3#	0	0.00
87 T	1,3-Dichlorobenzene	50.000	3.233	93.5#	0	0.10
88 T	1,4-Dichlorobenzene	50.000	3.129	93.7#	0	0.00
89 T	n-Butylbenzene	50.000	38.553	22.9#	1	0.00
90 T	Hexachloroethane	50.000	13.538	72.9#	0	0.00
91 T	1,2-Dichlorobenzene	50.000	0.766	98.5#	0	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	0.000	100.0#	0	-13.00#
93 T	1,2,4-Trichlorobenzene	50.000	10.129	79.7#	0	0.00
94 T	Hexachlorobutadiene	50.000	0.000	100.0#	0	-14.02#
95 T	Naphthalene	50.000	289.633	-479.3#	8	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	7.394	85.2#	0	0.00

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