

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL082522\
 Data File : VL039579.D
 Acq On : 25 Aug 2022 15:20
 Operator : SY/AP
 Sample : VISTCCC010
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 LabSampleId :
 VSTDCCC010

Quant Time: Aug 26 06:06:29 2022
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL081722AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Aug 26 06:05:16 2022
 QLast Update : Fri Aug 26 06:05:16 2022
 Response via : Initial Calibration

Min. RRF : 0.050 Min. Rel. Area : 20% Max. R.T. Dev 0.50min
 Max. RRF Dev : 30% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	Bromochloromethane	10.000	10.000	0.0	99	0.00
2 T	Dichlorodifluoromethane	10.000	13.316	-33.2#	166	0.00
3	Chlorodifluoromethane	10.000	9.521	4.8	106	0.00
4	Chloromethane	10.000	9.538	4.6	106	0.00
5 T	Vinyl Chloride	10.000	10.611	-6.1	110	0.00
6 T	Bromomethane	10.000	9.694	3.1	111	0.00
7	Chloroethane	10.000	10.128	-1.3	112	0.00
8 T	Dichlorotetrafluoroethane	10.000	10.058	-0.6	109	0.00
9 T	Propene	10.000	9.908	0.9	112	0.00
10 T	Heptane	10.000	10.561	-5.6	107	0.00
11 T	Trichlorofluoromethane	10.000	9.375	6.3	103	0.00
12 T	1,1,2-Trichlorotrifluoroeth	10.000	9.590	4.1	108	0.00
13	Ethanol	10.000	9.725	2.8	132	0.00
14 T	Bromoethene	10.000	10.402	-4.0	109	0.00
15 T	Acetone	10.000	9.527	4.7	108	0.00
16 T	1,3-Butadiene	10.000	10.042	-0.4	107	0.00
17	tert-Butyl alcohol	10.000	10.299	-3.0	110	0.00
18 T	1,1-Dichloroethene	10.000	9.666	3.3	107	0.00
19 T	Isopropyl Alcohol	10.000	10.860	-8.6	113	0.00
20 T	Methylene Chloride	10.000	8.644	13.6	107	0.00
21 T	Allyl Chloride	10.000	10.568	-5.7	110	0.00
22 T	trans-1,2-Dichloroethene	10.000	9.865	1.3	109	0.00
23 T	Vinyl Acetate	10.000	10.615	-6.2	109	0.00
24 T	1,1-Dichloroethane	10.000	9.828	1.7	105	0.00
25 T	Ethyl Acetate	10.000	9.969	0.3	108	0.00
26 T	Hexane	10.000	10.161	-1.6	111	0.00
27 T	Carbon Disulfide	10.000	11.937	-19.4	117	0.00
28 T	Methyl tert-Butyl Ether	10.000	10.044	-0.4	114	0.00
29 T	Chloroform	10.000	9.707	2.9	106	0.00
30 T	Cyclohexane	10.000	10.143	-1.4	110	0.00
31 T	cis-1,2-Dichloroethene	10.000	10.265	-2.7	109	0.00
32 T	1,1,1-Trichloroethane	10.000	10.695	-7.0	106	0.00
33 I	1,4-Difluorobenzene	10.000	10.000	0.0	98	0.00
34 T	2-Butanone	10.000	10.443	-4.4	110	0.00
35 T	Carbon Tetrachloride	10.000	10.937	-9.4	107	0.00
36 T	Benzene	10.000	10.357	-3.6	108	0.00
37 T	1,2-Dichloroethane	10.000	9.827	1.7	103	0.00
38 T	Trichloroethene	10.000	10.576	-5.8	106	0.00
39 T	1,2-Dichloropropane	10.000	10.528	-5.3	111	0.00
40 T	1,4-Dioxane	10.000	10.335	-3.4	108	0.00
41 T	Tetrahydrofuran	10.000	10.986	-9.9	113	0.00
42 T	Bromodichloromethane	10.000	10.677	-6.8	107	0.00
43	Methyl Methacrylate	10.000	11.320	-13.2	107	0.00
44 T	2,2,4-Trimethylpentane	10.000	10.240	-2.4	108	0.00
45 T	t-1,3-Dichloropropene	10.000	13.205	-32.0#	113	0.00
46 T	cis-1,3-Dichloropropene	10.000	12.570	-25.7	109	0.00
47 T	1,1,2-Trichloroethane	10.000	9.871	1.3	106	0.00
48 T	Dibromochloromethane	10.000	11.715	-17.1	109	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)

49 T	Bromoform	10.000	12.005	-20.1	108	0.00
50 T	4-Methyl-2-Pentanone	10.000	10.489	-4.9	103	0.00
51 T	2-Hexanone	10.000	11.110	-11.1	103	0.00
52 T	Tetrachloroethene	10.000	10.464	-4.6	110	0.00
53 T	Toluene	10.000	10.861	-8.6	107	0.00
54 T	1,2-Dibromoethane	10.000	10.709	-7.1	105	0.00
55 I	Chlorobenzene-d5	10.000	10.000	0.0	93	0.00
56	1,1,1,2-Tetrachloroethane	10.000	10.335	-3.4	104	0.00
57 T	Chlorobenzene	10.000	9.708	2.9	103	0.00
58 T	Ethyl Benzene	10.000	11.065	-10.6	104	0.00
59 T	m/p-Xylene	20.000	20.734	-3.7	103	0.00
60 T	o-Xylene	10.000	10.306	-3.1	101	0.00
61 T	Styrene	10.000	11.883	-18.8	102	0.00
62	Isopropylbenzene	10.000	9.926	0.7	101	0.00
63 T	1,1,2,2-Tetrachloroethane	10.000	8.941	10.6	101	0.00
64	n-propylbenzene	10.000	10.034	-0.3	102	0.00
65	tert-Butylbenzene	10.000	9.852	1.5	100	0.00
66 T	Benzyl Chloride	10.000	14.120	-41.2#	119	0.00
67	sec-Butylbenzene	10.000	9.665	3.4	99	0.00
68 S	1-Bromo-4-Fluorobenzene	10.000	9.741	2.6	90	0.00
69	p-Isopropyltoluene	10.000	9.797	2.0	99	0.00
70	n-Butylbenzene	10.000	9.676	3.2	97	0.00
71	2-Chlorotoluene	10.000	10.091	-0.9	100	0.00
72 T	4-Ethyltoluene	10.000	10.486	-4.9	100	0.00
73 T	1,3,5-Trimethylbenzene	10.000	10.145	-1.4	99	0.00
74 T	1,2,4-Trimethylbenzene	10.000	9.727	2.7	99	0.00
75 T	1,3-Dichlorobenzene	10.000	9.693	3.1	99	0.00
76 T	1,4-Dichlorobenzene	10.000	9.555	4.5	99	0.00
77 T	1,2-Dichlorobenzene	10.000	9.464	5.4	99	0.00
78 T	Hexachloro-1,3-Butadiene	10.000	9.732	2.7	111	0.00
79 T	Naphthalene	10.000	13.701	-37.0#	114	0.00
80 T	Naphthalene,2-methyl-	10.000	14.900	-49.0#	112	0.00
81 T	1,2,4-Trichlorobenzene	10.000	11.401	-14.0	113	0.00

(#) = Out of Range

SPCC's out = 0 CCC's out = 0