

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL070522\
 Data File : VL039419.D
 Acq On : 5 Jul 2022 13:18
 Operator : SY/AP
 Sample : VISTCCC010
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 LabSampleId :
 VSTDCCC010

Quant Time: Jul 06 02:18:07 2022
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL062922AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LWed Jul 06 02:15:38 2022
 QLast Update : Wed Jul 06 02:15:38 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	102	0.02
2 T	Dichlorodifluoromethane	10.000	9.401	6.0	114	0.01
3	Chlorodifluoromethane	10.000	9.116	8.8	105	0.01
4	Chloromethane	10.000	9.423	5.8	106	0.01
5 T	Vinyl Chloride	10.000	8.903	11.0	108	0.01
6 T	Bromomethane	10.000	9.507	4.9	106	0.02
7	Chloroethane	10.000	9.333	6.7	105	0.02
8 T	Dichlorotetrafluoroethane	10.000	9.362	6.4	106	0.01
9 T	Propene	10.000	9.293	7.1	109	0.00
10 T	Heptane	10.000	10.003	-0.0	105	0.02
11 T	Trichlorofluoromethane	10.000	8.927	10.7	101	0.02
12 T	1,1,2-Trichlorotrifluoroeth	10.000	8.996	10.0	101	0.02
13	Ethanol	10.000	10.527	-5.3	122	0.00
14 T	Bromoethene	10.000	9.096	9.0	101	0.02
15 T	Acetone	10.000	9.404	6.0	106	0.02
16 T	1,3-Butadiene	10.000	9.735	2.7	107	0.02
17	tert-Butyl alcohol	10.000	9.879	1.2	100	0.02
18 T	1,1-Dichloroethene	10.000	9.057	9.4	101	0.01
19 T	Isopropyl Alcohol	10.000	9.475	5.3	102	0.00
20 T	Methylene Chloride	10.000	8.673	13.3	103	0.02
21 T	Allyl Chloride	10.000	9.622	3.8	107	0.02
22 T	trans-1,2-Dichloroethene	10.000	9.341	6.6	99	0.02
23 T	Vinyl Acetate	10.000	10.510	-5.1	112	0.02
24 T	1,1-Dichloroethane	10.000	9.960	0.4	113	0.02
25 T	Ethyl Acetate	10.000	9.888	1.1	107	0.01
26 T	Hexane	10.000	10.366	-3.7	106	0.02
27 T	Carbon Disulfide	10.000	10.363	-3.6	106	0.02
28 T	Methyl tert-Butyl Ether	10.000	10.572	-5.7	126	0.02
29 T	Chloroform	10.000	9.307	6.9	103	0.02
30 T	Cyclohexane	10.000	9.904	1.0	106	0.02
31 T	cis-1,2-Dichloroethene	10.000	9.905	1.0	107	0.02
32 T	1,1,1-Trichloroethane	10.000	9.405	6.0	103	0.02
33 I	1,4-Difluorobenzene	10.000	10.000	0.0	100	0.02
34 T	2-Butanone	10.000	10.283	-2.8	105	0.02
35 T	Carbon Tetrachloride	10.000	9.744	2.6	100	0.02
36 T	Benzene	10.000	10.003	-0.0	106	0.02
37 T	1,2-Dichloroethane	10.000	9.562	4.4	102	0.02
38 T	Trichloroethene	10.000	9.613	3.9	103	0.02
39 T	1,2-Dichloropropane	10.000	10.076	-0.8	106	0.02
40 T	1,4-Dioxane	10.000	9.691	3.1	99	0.02
41 T	Tetrahydrofuran	10.000	10.663	-6.6	108	0.02
42 T	Bromodichloromethane	10.000	10.125	-1.3	104	0.02
43	Methyl Methacrylate	10.000	10.570	-5.7	104	0.02
44 T	2,2,4-Trimethylpentane	10.000	9.814	1.9	105	0.02
45 T	t-1,3-Dichloropropene	10.000	12.519	-25.2	105	0.02
46 T	cis-1,3-Dichloropropene	10.000	11.723	-17.2	105	0.02
47 T	1,1,2-Trichloroethane	10.000	9.805	2.0	103	0.02
48 T	Dibromochloromethane	10.000	10.827	-8.3	103	0.02

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

49 T	Bromoform	10.000	11.277	-12.8	103	0.02
50 T	4-Methyl-2-Pentanone	10.000	10.767	-7.7	107	0.02
51 T	2-Hexanone	10.000	11.244	-12.4	106	0.02
52 T	Tetrachloroethene	10.000	9.572	4.3	104	0.03
53 T	Toluene	10.000	10.403	-4.0	105	0.02
54 T	1,2-Dibromoethane	10.000	10.469	-4.7	102	0.02
55 I	Chlorobenzene-d5	10.000	10.000	0.0	101	0.02
56	1,1,1,2-Tetrachloroethane	10.000	9.569	4.3	102	0.02
57 T	Chlorobenzene	10.000	9.467	5.3	103	0.03
58 T	Ethyl Benzene	10.000	10.010	-0.1	103	0.02
59 T	m/p-Xylene	20.000	19.406	3.0	103	0.02
60 T	o-Xylene	10.000	9.770	2.3	102	0.02
61 T	Styrene	10.000	11.040	-10.4	104	0.02
62	Isopropylbenzene	10.000	9.504	5.0	103	0.02
63 T	1,1,2,2-Tetrachloroethane	10.000	8.895	11.1	104	0.02
64	n-propylbenzene	10.000	10.007	-0.1	103	0.02
65	tert-Butylbenzene	10.000	9.350	6.5	102	0.03
66 T	Benzyl Chloride	10.000	12.969	-29.7	106	0.02
67	sec-Butylbenzene	10.000	9.591	4.1	102	0.02
68 S	1-Bromo-4-Fluorobenzene	10.000	10.037	-0.4	100	0.02
69	p-Isopropyltoluene	10.000	9.765	2.3	103	0.02
70	n-Butylbenzene	10.000	9.935	0.6	103	0.02
71	2-Chlorotoluene	10.000	9.848	1.5	103	0.03
72 T	4-Ethyltoluene	10.000	10.011	-0.1	103	0.02
73 T	1,3,5-Trimethylbenzene	10.000	10.039	-0.4	103	0.02
74 T	1,2,4-Trimethylbenzene	10.000	9.782	2.2	103	0.02
75 T	1,3-Dichlorobenzene	10.000	9.788	2.1	102	0.02
76 T	1,4-Dichlorobenzene	10.000	9.531	4.7	102	0.03
77 T	1,2-Dichlorobenzene	10.000	9.738	2.6	103	0.02
78 T	Hexachloro-1,3-Butadiene	10.000	8.533	14.7	102	0.03
79 T	Naphthalene	10.000	12.023	-20.2	105	0.03
80 T	Naphthalene,2-methyl-	10.000	12.860	-28.6	109	0.02
81 T	1,2,4-Trichlorobenzene	10.000	10.289	-2.9	103	0.03

(#) = Out of Range

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