

Data Path : Z:\voasrv\HPCHEM1\MSVOA L\Data\VL092320\
 Data File : VL035711.D
 Acq On : 23 Sep 2020 7:49
 Operator : SY/AP
 Sample : VSTDICV010
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 ICVVL092320

Quant Time: Sep 23 08:20:31 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL092320AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LWed Sep 23 07:38:05 2020
 QLast Update : Wed Sep 23 07:38:05 2020
 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	103	0.00
2 T	Dichlorodifluoromethane	10.000	9.479	5.2	109	0.00
3	Chlorodifluoromethane	10.000	9.612	3.9	107	0.00
4	Chloromethane	10.000	9.682	3.2	106	0.00
5 T	Vinyl Chloride	10.000	9.805	2.0	107	0.00
6 T	Bromomethane	10.000	9.595	4.0	103	0.00
7	Chloroethane	10.000	10.017	-0.2	108	0.00
8 T	Dichlorotetrafluoroethane	10.000	9.256	7.4	104	0.00
9 T	Propene	10.000	10.420	-4.2	110	0.00
10 T	Heptane	10.000	10.505	-5.1	102	0.00
11 T	Trichlorofluoromethane	10.000	9.114	8.9	100	0.00
12 T	1,1,2-Trichlorotrifluoroeth	10.000	9.179	8.2	99	0.00
13	Ethanol	10.000	8.711	12.9	96	0.00
14 T	Bromoethene	10.000	10.107	-1.1	105	0.00
15 T	Acetone	10.000	8.239	17.6	101	0.00
16 T	1,3-Butadiene	10.000	10.529	-5.3	106	0.00
17	tert-Butyl alcohol	10.000	11.015	-10.2	112	0.00
18 T	1,1-Dichloroethene	10.000	9.993	0.1	102	0.00
19 T	Isopropyl Alcohol	10.000	10.493	-4.9	109	0.00
20 T	Methylene Chloride	10.000	8.055	19.5	102	0.00
21 T	Allyl Chloride	10.000	10.648	-6.5	107	0.00
22 T	trans-1,2-Dichloroethene	10.000	9.819	1.8	101	0.00
23 T	Vinyl Acetate	10.000	11.068	-10.7	109	0.00
24 T	1,1-Dichloroethane	10.000	9.805	2.0	106	0.00
25 T	Ethyl Acetate	10.000	9.772	2.3	104	0.00
26 T	Hexane	10.000	9.963	0.4	104	0.00
27 T	Carbon Disulfide	10.000	10.741	-7.4	103	0.00
28 T	Methyl tert-Butyl Ether	10.000	11.311	-13.1	113	0.00
29 T	Chloroform	10.000	9.662	3.4	103	0.00
30 T	Cyclohexane	10.000	11.062	-10.6	105	0.00
31 T	cis-1,2-Dichloroethene	10.000	11.126	-11.3	109	0.00
32 T	1,1,1-Trichloroethane	10.000	10.650	-6.5	104	0.00
33 I	1,4-Difluorobenzene	10.000	10.000	0.0	103	0.00
34 T	2-Butanone	10.000	10.180	-1.8	105	0.00
35 T	Carbon Tetrachloride	10.000	10.210	-2.1	102	0.00
36 T	Benzene	10.000	10.499	-5.0	105	0.00
37 T	1,2-Dichloroethane	10.000	9.814	1.9	105	0.00
38 T	Trichloroethene	10.000	10.366	-3.7	102	0.00
39 T	1,2-Dichloropropane	10.000	10.048	-0.5	105	0.00
40 T	1,4-Dioxane	10.000	10.505	-5.1	104	0.00
41 T	Tetrahydrofuran	10.000	11.550	-15.5	107	0.00
42 T	Bromodichloromethane	10.000	10.328	-3.3	103	0.00
43	Methyl Methacrylate	10.000	11.208	-12.1	104	0.00
44 T	2,2,4-Trimethylpentane	10.000	9.817	1.8	103	0.00
45 T	t-1,3-Dichloropropene	10.000	12.415	-24.1	104	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	cis-1,3-Dichloropropene	10.000	12.045	-20.4	105	0.00
47 T	1,1,2-Trichloroethane	10.000	9.717	2.8	103	0.00
48 T	Dibromochloromethane	10.000	10.689	-6.9	101	0.00
49 T	Bromoform	10.000	11.063	-10.6	100	0.00
50 T	4-Methyl-2-Pentanone	10.000	10.217	-2.2	102	0.00
51 T	2-Hexanone	10.000	10.685	-6.9	101	0.00
52 T	Tetrachloroethene	10.000	10.094	-0.9	103	0.00
53 T	Toluene	10.000	11.043	-10.4	103	0.00
54 T	1,2-Dibromoethane	10.000	10.186	-1.9	102	0.00
55 I	Chlorobenzene-d5	10.000	10.000	0.0	102	0.00
56	1,1,1,2-Tetrachloroethane	10.000	9.971	0.3	101	0.00
57 T	Chlorobenzene	10.000	9.263	7.4	101	0.00
58 T	Ethyl Benzene	10.000	10.826	-8.3	102	0.00
59 T	m/p-Xylene	20.000	20.287	-1.4	101	0.00
60 T	o-Xylene	10.000	10.136	-1.4	100	0.00
61 T	Styrene	10.000	11.637	-16.4	101	0.00
62	Isopropylbenzene	10.000	9.830	1.7	101	0.00
63 T	1,1,2,2-Tetrachloroethane	10.000	8.997	10.0	98	0.00
64	n-propylbenzene	10.000	10.330	-3.3	100	0.00
65	tert-Butylbenzene	10.000	9.891	1.1	99	0.00
66 T	Benzyl Chloride	10.000	11.750	-17.5	92	0.00
67	sec-Butylbenzene	10.000	9.525	4.7	99	0.00
68 S	1-Bromo-4-Fluorobenzene	10.000	10.018	-0.2	103	0.00
69	p-Isopropyltoluene	10.000	9.865	1.3	98	0.00
70	n-Butylbenzene	10.000	9.474	5.3	95	0.00
71	2-Chlorotoluene	10.000	10.315	-3.1	99	0.00
72 T	4-Ethyltoluene	10.000	10.448	-4.5	99	0.00
73 T	1,3,5-Trimethylbenzene	10.000	10.259	-2.6	99	0.00
74 T	1,2,4-Trimethylbenzene	10.000	9.427	5.7	97	0.00
75 T	1,3-Dichlorobenzene	10.000	9.174	8.3	98	0.00
76 T	1,4-Dichlorobenzene	10.000	9.563	4.4	96	0.00
77 T	1,2-Dichlorobenzene	10.000	9.434	5.7	97	0.00
78 T	Hexachloro-1,3-Butadiene	10.000	9.198	8.0	93	0.00
79 T	Naphthalene	10.000	9.649	3.5	91	0.00
80 T	Naphthalene,2-methyl-	10.000	11.214	-12.1	77	0.00
81 T	1,2,4-Trichlorobenzene	10.000	9.666	3.3	94	0.00

(#) = Out of Range

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