

Data Path : Z:\voasrv\HPCHEM1\MSVOA L\Data\VL050620\
 Data File : VL034961.D
 Acq On : 7 May 2020 8:42
 Operator : SY/AP
 Sample : VSTDCCC010
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 LabSampleId :
 VSTDCCC010

Quant Time: May 07 09:33:33 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL050620AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Wed May 06 14:49:39 2020
 QLast Update : Wed May 06 14:49:39 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	91	0.00
2 T	Dichlorodifluoromethane	10.000	8.000	20.0	96	0.00
3	Chlorodifluoromethane	10.000	9.223	7.8	98	0.00
4	Chloromethane	10.000	9.292	7.1	98	0.00
5 T	Vinyl Chloride	10.000	9.014	9.9	94	0.00
6 T	Bromomethane	10.000	8.619	13.8	89	0.00
7	Chloroethane	10.000	9.052	9.5	91	0.00
8 T	Dichlorotetrafluoroethane	10.000	8.552	14.5	91	0.00
9 T	Propene	10.000	10.255	-2.6	104	0.00
10 T	Heptane	10.000	10.477	-4.8	99	0.00
11 T	Trichlorofluoromethane	10.000	8.484	15.2	88	0.00
12 T	1,1,2-Trichlorotrifluoroeth	10.000	8.623	13.8	89	0.00
13	Ethanol	10.000	8.278	17.2	92	0.00
14 T	Bromoethene	10.000	9.360	6.4	90	0.00
15 T	Acetone	10.000	7.859	21.4	94	0.00
16 T	1,3-Butadiene	10.000	9.676	3.2	98	0.00
17	tert-Butyl alcohol	10.000	9.373	6.3	95	0.00
18 T	1,1-Dichloroethene	10.000	9.099	9.0	88	0.00
19 T	Isopropyl Alcohol	10.000	9.113	8.9	94	0.00
20 T	Methylene Chloride	10.000	8.421	15.8	90	0.00
21 T	Allyl Chloride	10.000	9.729	2.7	91	0.00
22 T	trans-1,2-Dichloroethene	10.000	9.279	7.2	88	0.00
23 T	Vinyl Acetate	10.000	10.230	-2.3	99	0.00
24 T	1,1-Dichloroethane	10.000	8.951	10.5	92	0.00
25 T	Ethyl Acetate	10.000	9.662	3.4	97	0.00
26 T	Hexane	10.000	9.672	3.3	96	0.00
27 T	Carbon Disulfide	10.000	8.984	10.2	82	0.00
28 T	Methyl tert-Butyl Ether	10.000	9.725	2.8	94	0.00
29 T	Chloroform	10.000	8.691	13.1	91	0.00
30 T	Cyclohexane	10.000	10.505	-5.1	96	0.00
31 T	cis-1,2-Dichloroethene	10.000	10.060	-0.6	96	0.00
32 T	1,1,1-Trichloroethane	10.000	9.098	9.0	90	0.00
33 I	1,4-Difluorobenzene	10.000	10.000	0.0	93	0.00
34 T	2-Butanone	10.000	9.843	1.6	102	0.00
35 T	Carbon Tetrachloride	10.000	8.586	14.1	86	0.00
36 T	Benzene	10.000	9.493	5.1	96	0.00
37 T	1,2-Dichloroethane	10.000	8.588	14.1	90	0.00
38 T	Trichloroethene	10.000	9.062	9.4	94	0.00
39 T	1,2-Dichloropropane	10.000	9.418	5.8	97	0.00
40 T	1,4-Dioxane	10.000	9.091	9.1	95	0.00
41 T	Tetrahydrofuran	10.000	10.832	-8.3	104	0.00
42 T	Bromodichloromethane	10.000	8.562	14.4	87	0.00
43	Methyl Methacrylate	10.000	10.160	-1.6	95	0.00
44 T	2,2,4-Trimethylpentane	10.000	9.198	8.0	96	0.00
45 T	t-1,3-Dichloropropene	10.000	10.666	-6.7	89	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	cis-1,3-Dichloropropene	10.000	10.505	-5.1	92	0.00
47 T	1,1,2-Trichloroethane	10.000	9.012	9.9	94	0.00
48 T	Dibromochloromethane	10.000	9.057	9.4	87	0.00
49 T	Bromoform	10.000	8.889	11.1	83	0.00
50 T	4-Methyl-2-Pentanone	10.000	9.874	1.3	97	0.00
51 T	2-Hexanone	10.000	10.255	-2.6	96	0.00
52 T	Tetrachloroethene	10.000	9.443	5.6	99	0.00
53 T	Toluene	10.000	10.302	-3.0	96	0.00
54 T	1,2-Dibromoethane	10.000	9.053	9.5	91	0.00
55 I	Chlorobenzene-d5	10.000	10.000	0.0	94	0.00
56	1,1,1,2-Tetrachloroethane	10.000	8.290	17.1	89	0.00
57 T	Chlorobenzene	10.000	8.328	16.7	93	0.00
58 T	Ethyl Benzene	10.000	9.502	5.0	93	0.00
59 T	m/p-Xylene	20.000	17.561	12.2	91	0.00
60 T	o-Xylene	10.000	8.678	13.2	90	0.00
61 T	Styrene	10.000	10.155	-1.5	93	0.00
62	Isopropylbenzene	10.000	8.654	13.5	91	0.00
63 T	1,1,2,2-Tetrachloroethane	10.000	7.542	24.6	87	0.00
64	n-propylbenzene	10.000	8.994	10.1	92	0.00
65	tert-Butylbenzene	10.000	8.629	13.7	92	0.00
66 T	Benzyl Chloride	10.000	9.206	7.9	80	0.00
67	sec-Butylbenzene	10.000	8.729	12.7	93	0.00
68 S	1-Bromo-4-Fluorobenzene	10.000	9.313	6.9	90	0.00
69	p-Isopropyltoluene	10.000	9.060	9.4	95	0.00
70	n-Butylbenzene	10.000	8.976	10.2	95	0.00
71	2-Chlorotoluene	10.000	8.941	10.6	92	0.00
72 T	4-Ethyltoluene	10.000	9.263	7.4	93	0.00
73 T	1,3,5-Trimethylbenzene	10.000	8.994	10.1	93	0.00
74 T	1,2,4-Trimethylbenzene	10.000	8.418	15.8	93	0.00
75 T	1,3-Dichlorobenzene	10.000	8.386	16.1	96	0.00
76 T	1,4-Dichlorobenzene	10.000	9.008	9.9	97	0.00
77 T	1,2-Dichlorobenzene	10.000	8.928	10.7	99	0.00
78 T	Hexachloro-1,3-Butadiene	10.000	9.517	4.8	112	0.00
79 T	Naphthalene	10.000	13.087	-30.9#	112	0.00
80 T	Naphthalene,2-methyl-	10.000	16.005	-60.0#	80	0.00
81 T	1,2,4-Trichlorobenzene	10.000	11.184	-11.8	111	0.00

(#) = Out of Range

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