

Data Path : Z:\voasrv\HPCHEM1\MSVOA L\Data\VL030321\
 Data File : VL036440.D
 Acq On : 3 Mar 2021 15:14
 Operator : SY/AP
 Sample : VSTDICV010
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 ICVVL030321

Quant Time: Mar 03 15:49:02 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL030321AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LWed Mar 03 14:18:24 2021
 QLast Update : Wed Mar 03 14:18:24 2021
 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	9.317	6.8	105	0.00
3	Chlorodifluoromethane	10.000	8.910	10.9	97	0.00
4	Chloromethane	10.000	9.693	3.1	100	0.00
5 T	Vinyl Chloride	10.000	9.846	1.5	99	0.00
6 T	Bromomethane	10.000	9.291	7.1	100	0.00
7	Chloroethane	10.000	9.277	7.2	97	0.00
8 T	Dichlorotetrafluoroethane	10.000	8.965	10.4	98	0.00
9 T	Propene	10.000	9.509	4.9	99	0.00
10 T	Heptane	10.000	9.961	0.4	99	0.00
11 T	Trichlorofluoromethane	10.000	9.090	9.1	97	0.00
12 T	1,1,2-Trichlorotrifluoroeth	10.000	9.451	5.5	100	0.00
13	Ethanol	10.000	9.228	7.7	86	0.00
14 T	Bromoethene	10.000	9.741	2.6	99	0.00
15 T	Acetone	10.000	8.687	13.1	99	0.00
16 T	1,3-Butadiene	10.000	9.406	5.9	99	0.00
17	tert-Butyl alcohol	10.000	10.197	-2.0	103	0.00
18 T	1,1-Dichloroethene	10.000	9.336	6.6	102	0.00
19 T	Isopropyl Alcohol	10.000	9.515	4.8	99	0.00
20 T	Methylene Chloride	10.000	8.413	15.9	101	0.00
21 T	Allyl Chloride	10.000	9.787	2.1	99	0.00
22 T	trans-1,2-Dichloroethene	10.000	9.827	1.7	104	0.00
23 T	Vinyl Acetate	10.000	10.068	-0.7	96	0.00
24 T	1,1-Dichloroethane	10.000	9.708	2.9	100	0.00
25 T	Ethyl Acetate	10.000	9.720	2.8	100	0.00
26 T	Hexane	10.000	9.536	4.6	99	0.00
27 T	Carbon Disulfide	10.000	10.123	-1.2	95	0.00
28 T	Methyl tert-Butyl Ether	10.000	10.515	-5.2	107	0.00
29 T	Chloroform	10.000	9.132	8.7	97	0.00
30 T	Cyclohexane	10.000	9.739	2.6	99	0.00
31 T	cis-1,2-Dichloroethene	10.000	10.250	-2.5	102	0.00
32 T	1,1,1-Trichloroethane	10.000	9.040	9.6	98	0.00
33 I	1,4-Difluorobenzene	10.000	10.000	0.0	103	0.00
34 T	2-Butanone	10.000	8.902	11.0	100	0.00
35 T	Carbon Tetrachloride	10.000	8.709	12.9	97	0.00
36 T	Benzene	10.000	9.443	5.6	99	0.00
37 T	1,2-Dichloroethane	10.000	8.841	11.6	97	0.00
38 T	Trichloroethene	10.000	8.996	10.0	101	0.00
39 T	1,2-Dichloropropane	10.000	8.802	12.0	101	0.00
40 T	1,4-Dioxane	10.000	8.660	13.4	97	0.00
41 T	Tetrahydrofuran	10.000	9.864	1.4	100	0.00
42 T	Bromodichloromethane	10.000	9.190	8.1	98	0.00
43	Methyl Methacrylate	10.000	10.437	-4.4	101	0.01
44 T	2,2,4-Trimethylpentane	10.000	8.743	12.6	98	0.00
45 T	t-1,3-Dichloropropene	10.000	11.407	-14.1	101	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	cis-1,3-Dichloropropene	10.000	10.610	-6.1	100	0.00
47 T	1,1,2-Trichloroethane	10.000	9.010	9.9	99	0.01
48 T	Dibromochloromethane	10.000	9.889	1.1	98	0.01
49 T	Bromoform	10.000	10.302	-3.0	101	0.00
50 T	4-Methyl-2-Pentanone	10.000	9.731	2.7	100	0.00
51 T	2-Hexanone	10.000	10.543	-5.4	100	0.00
52 T	Tetrachloroethene	10.000	8.697	13.0	102	0.00
53 T	Toluene	10.000	9.841	1.6	99	0.00
54 T	1,2-Dibromoethane	10.000	9.338	6.6	99	0.00
55 I	Chlorobenzene-d5	10.000	10.000	0.0	98	0.00
56	1,1,1,2-Tetrachloroethane	10.000	9.183	8.2	97	0.00
57 T	Chlorobenzene	10.000	9.232	7.7	98	0.00
58 T	Ethyl Benzene	10.000	9.996	0.0	99	0.01
59 T	m/p-Xylene	20.000	18.974	5.1	97	0.00
60 T	o-Xylene	10.000	9.312	6.9	97	0.01
61 T	Styrene	10.000	11.028	-10.3	98	0.00
62	Isopropylbenzene	10.000	9.336	6.6	99	0.00
63 T	1,1,2,2-Tetrachloroethane	10.000	8.380	16.2	95	0.02
64	n-propylbenzene	10.000	9.832	1.7	99	0.00
65	tert-Butylbenzene	10.000	9.179	8.2	98	0.00
66 T	Benzyl Chloride	10.000	12.019	-20.2	96	0.00
67	sec-Butylbenzene	10.000	9.245	7.6	98	0.00
68 S	1-Bromo-4-Fluorobenzene	10.000	10.362	-3.6	100	0.01
69	p-Isopropyltoluene	10.000	9.560	4.4	99	0.00
70	n-Butylbenzene	10.000	9.430	5.7	97	0.00
71	2-Chlorotoluene	10.000	9.619	3.8	97	0.01
72 T	4-Ethyltoluene	10.000	9.991	0.1	97	0.00
73 T	1,3,5-Trimethylbenzene	10.000	9.786	2.1	98	0.00
74 T	1,2,4-Trimethylbenzene	10.000	9.217	7.8	97	0.00
75 T	1,3-Dichlorobenzene	10.000	9.307	6.9	98	0.00
76 T	1,4-Dichlorobenzene	10.000	9.007	9.9	97	0.00
77 T	1,2-Dichlorobenzene	10.000	9.066	9.3	97	0.00
78 T	Hexachloro-1,3-Butadiene	10.000	8.277	17.2	101	0.00
79 T	Naphthalene	10.000	11.568	-15.7	100	0.00
80 T	Naphthalene,2-methyl-	10.000	14.811	-48.1#	99	0.00
81 T	1,2,4-Trichlorobenzene	10.000	10.471	-4.7	103	0.00

(#) = Out of Range

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