

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL022222\
 Data File : VL038382.D
 Acq On : 22 Feb 2022 9:08
 Operator : SY/AP
 Sample : VSTDICV010
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 ICVVL022222

Quant Time: Feb 22 19:50:23 2022
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL022222AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LTue Feb 22 19:45:51 2022
 QLast Update : Tue Feb 22 19:45:51 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	8.124	18.8	82	0.00
3	Chlorodifluoromethane	10.000	9.297	7.0	100	0.00
4	Chloromethane	10.000	9.440	5.6	102	0.00
5 T	Vinyl Chloride	10.000	9.061	9.4	98	0.00
6 T	Bromomethane	10.000	8.885	11.2	97	0.00
7	Chloroethane	10.000	9.815	1.9	102	0.00
8 T	Dichlorotetrafluoroethane	10.000	9.665	3.4	102	0.00
9 T	Propene	10.000	9.591	4.1	101	0.00
10 T	Heptane	10.000	9.975	0.3	100	0.00
11 T	Trichlorofluoromethane	10.000	9.025	9.7	96	0.00
12 T	1,1,2-Trichlorotrifluoroeth	10.000	9.079	9.2	96	0.00
13	Ethanol	10.000	7.923	20.8	88	0.00
14 T	Bromoethene	10.000	9.973	0.3	105	0.00
15 T	Acetone	10.000	8.053	19.5	95	0.00
16 T	1,3-Butadiene	10.000	9.766	2.3	99	0.00
17	tert-Butyl alcohol	10.000	10.461	-4.6	110	0.00
18 T	1,1-Dichloroethene	10.000	9.337	6.6	100	0.00
19 T	Isopropyl Alcohol	10.000	9.648	3.5	107	0.00
20 T	Methylene Chloride	10.000	8.621	13.8	97	0.00
21 T	Allyl Chloride	10.000	9.360	6.4	98	0.00
22 T	trans-1,2-Dichloroethene	10.000	9.717	2.8	99	0.00
23 T	Vinyl Acetate	10.000	9.814	1.9	101	0.00
24 T	1,1-Dichloroethane	10.000	9.069	9.3	97	0.00
25 T	Ethyl Acetate	10.000	9.614	3.9	100	0.00
26 T	Hexane	10.000	9.771	2.3	102	0.00
27 T	Carbon Disulfide	10.000	9.962	0.4	97	0.00
28 T	Methyl tert-Butyl Ether	10.000	9.566	4.3	99	0.00
29 T	Chloroform	10.000	9.713	2.9	100	0.00
30 T	Cyclohexane	10.000	10.166	-1.7	104	0.00
31 T	cis-1,2-Dichloroethene	10.000	10.238	-2.4	102	0.00
32 T	1,1,1-Trichloroethane	10.000	9.589	4.1	102	0.00
33 I	1,4-Difluorobenzene	10.000	10.000	0.0	103	0.00
34 T	2-Butanone	10.000	8.999	10.0	95	0.00
35 T	Carbon Tetrachloride	10.000	9.350	6.5	99	0.00
36 T	Benzene	10.000	9.523	4.8	100	0.00
37 T	1,2-Dichloroethane	10.000	9.291	7.1	96	0.00
38 T	Trichloroethene	10.000	9.359	6.4	101	0.00
39 T	1,2-Dichloropropane	10.000	9.480	5.2	101	0.00
40 T	1,4-Dioxane	10.000	9.721	2.8	105	0.00
41 T	Tetrahydrofuran	10.000	9.938	0.6	101	0.00
42 T	Bromodichloromethane	10.000	9.584	4.2	99	0.00
43	Methyl Methacrylate	10.000	10.062	-0.6	98	0.00
44 T	2,2,4-Trimethylpentane	10.000	9.261	7.4	99	0.00
45 T	t-1,3-Dichloropropene	10.000	10.029	-0.3	89	0.00
46 T	cis-1,3-Dichloropropene	10.000	9.501	5.0	88	0.00
47 T	1,1,2-Trichloroethane	10.000	9.510	4.9	98	0.00
48 T	Dibromochloromethane	10.000	10.012	-0.1	98	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	Bromoform	10.000	10.318	-3.2	95	0.00
50 T	4-Methyl-2-Pentanone	10.000	10.215	-2.1	98	0.00
51 T	2-Hexanone	10.000	10.324	-3.2	96	0.00
52 T	Tetrachloroethene	10.000	9.296	7.0	100	0.00
53 T	Toluene	10.000	9.816	1.8	101	0.00
54 T	1,2-Dibromoethane	10.000	9.878	1.2	100	0.00
55 I	Chlorobenzene-d5	10.000	10.000	0.0	102	0.00
56	1,1,1,2-Tetrachloroethane	10.000	9.090	9.1	97	0.00
57 T	Chlorobenzene	10.000	8.923	10.8	100	0.00
58 T	Ethyl Benzene	10.000	9.322	6.8	98	0.00
59 T	m/p-Xylene	20.000	18.372	8.1	98	0.00
60 T	o-Xylene	10.000	8.971	10.3	95	0.00
61 T	Styrene	10.000	10.314	-3.1	98	0.00
62	Isopropylbenzene	10.000	9.145	8.6	98	0.00
63 T	1,1,2,2-Tetrachloroethane	10.000	8.255	17.4	96	0.00
64	n-propylbenzene	10.000	9.478	5.2	96	0.00
65	tert-Butylbenzene	10.000	9.358	6.4	100	0.00
66 T	Benzyl Chloride	10.000	8.920	10.8	76	0.00
67	sec-Butylbenzene	10.000	9.252	7.5	99	0.00
68 S	1-Bromo-4-Fluorobenzene	10.000	9.718	2.8	100	0.00
69	p-Isopropyltoluene	10.000	9.686	3.1	98	0.00
70	n-Butylbenzene	10.000	9.894	1.1	99	0.00
71	2-Chlorotoluene	10.000	9.219	7.8	95	0.00
72 T	4-Ethyltoluene	10.000	9.653	3.5	97	0.00
73 T	1,3,5-Trimethylbenzene	10.000	9.580	4.2	97	0.00
74 T	1,2,4-Trimethylbenzene	10.000	9.505	4.9	98	0.00
75 T	1,3-Dichlorobenzene	10.000	9.461	5.4	97	0.00
76 T	1,4-Dichlorobenzene	10.000	9.195	8.0	96	0.00
77 T	1,2-Dichlorobenzene	10.000	9.346	6.5	97	0.00
78 T	Hexachloro-1,3-Butadiene	10.000	9.102	9.0	107	0.00
79 T	Naphthalene	10.000	12.967	-29.7	108	0.00
80 T	Naphthalene,2-methyl-	10.000	14.554	-45.5#	102	0.00
81 T	1,2,4-Trichlorobenzene	10.000	11.801	-18.0	107	0.00

(#) = Out of Range

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