

Data Path : Z:\voasrv\HPCHEM1\MSVOA L\Data\VL080621\
 Data File : VL037348.D
 Acq On : 6 Aug 2021 17:25
 Operator : SY/AP
 Sample : VSTDICV010
 Misc : 400mL/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 ICVVL080621

Quant Time: Aug 06 18:54:56 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL080621AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Aug 06 17:52:04 2021
 QLast Update : Fri Aug 06 17:52:04 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	104	0.00
2 T	Dichlorodifluoromethane	10.000	10.215	-2.1	99	0.00
3	Chlorodifluoromethane	10.000	9.317	6.8	102	0.00
4	Chloromethane	10.000	9.587	4.1	104	0.00
5 T	Vinyl Chloride	10.000	8.921	10.8	103	0.00
6 T	Bromomethane	10.000	9.901	1.0	100	0.00
7	Chloroethane	10.000	9.575	4.3	104	0.00
8 T	Dichlorotetrafluoroethane	10.000	9.316	6.8	101	0.00
9 T	Propene	10.000	9.473	5.3	104	0.00
10 T	Heptane	10.000	10.049	-0.5	104	0.00
11 T	Trichlorofluoromethane	10.000	9.386	6.1	100	0.00
12 T	1,1,2-Trichlorotrifluoroeth	10.000	9.142	8.6	98	0.00
13	Ethanol	10.000	7.800	22.0	112	0.00
14 T	Bromoethene	10.000	9.802	2.0	102	0.00
15 T	Acetone	10.000	8.183	18.2	102	0.00
16 T	1,3-Butadiene	10.000	9.028	9.7	98	0.00
17	tert-Butyl alcohol	10.000	9.643	3.6	102	0.00
18 T	1,1-Dichloroethene	10.000	9.823	1.8	101	0.00
19 T	Isopropyl Alcohol	10.000	9.497	5.0	111	0.00
20 T	Methylene Chloride	10.000	5.985	40.1#	100	0.00
21 T	Allyl Chloride	10.000	8.935	10.6	96	0.00
22 T	trans-1,2-Dichloroethene	10.000	9.565	4.4	96	0.00
23 T	Vinyl Acetate	10.000	10.924	-9.2	118	0.00
24 T	1,1-Dichloroethane	10.000	10.493	-4.9	113	0.00
25 T	Ethyl Acetate	10.000	9.384	6.2	103	0.00
26 T	Hexane	10.000	8.413	15.9	104	0.00
27 T	Carbon Disulfide	10.000	10.989	-9.9	102	0.00
28 T	Methyl tert-Butyl Ether	10.000	10.864	-8.6	121	0.00
29 T	Chloroform	10.000	9.660	3.4	102	0.00
30 T	Cyclohexane	10.000	9.855	1.4	106	0.00
31 T	cis-1,2-Dichloroethene	10.000	10.207	-2.1	103	0.00
32 T	1,1,1-Trichloroethane	10.000	9.388	6.1	101	0.00
33 I	1,4-Difluorobenzene	10.000	10.000	0.0	103	0.00
34 T	2-Butanone	10.000	9.588	4.1	106	0.00
35 T	Carbon Tetrachloride	10.000	9.842	1.6	100	0.00
36 T	Benzene	10.000	10.205	-2.1	104	0.00
37 T	1,2-Dichloroethane	10.000	9.937	0.6	101	0.00
38 T	Trichloroethene	10.000	8.963	10.4	104	0.00
39 T	1,2-Dichloropropane	10.000	10.398	-4.0	103	0.00
40 T	1,4-Dioxane	10.000	9.954	0.5	102	0.00
41 T	Tetrahydrofuran	10.000	10.476	-4.8	108	0.00
42 T	Bromodichloromethane	10.000	10.544	-5.4	102	0.00
43	Methyl Methacrylate	10.000	10.917	-9.2	104	0.00
44 T	2,2,4-Trimethylpentane	10.000	9.974	0.3	104	0.00
45 T	t-1,3-Dichloropropene	10.000	12.762	-27.6	103	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	cis-1,3-Dichloropropene	10.000	11.913	-19.1	106	0.00
47 T	1,1,2-Trichloroethane	10.000	10.077	-0.8	101	0.00
48 T	Dibromochloromethane	10.000	11.191	-11.9	99	0.00
49 T	Bromoform	10.000	12.672	-26.7	100	0.00
50 T	4-Methyl-2-Pentanone	10.000	10.335	-3.4	100	0.00
51 T	2-Hexanone	10.000	10.403	-4.0	100	0.00
52 T	Tetrachloroethene	10.000	8.958	10.4	101	0.00
53 T	Toluene	10.000	10.503	-5.0	103	0.00
54 T	1,2-Dibromoethane	10.000	10.477	-4.8	100	0.00
55 I	Chlorobenzene-d5	10.000	10.000	0.0	104	0.00
56	1,1,1,2-Tetrachloroethane	10.000	10.105	-1.1	98	0.00
57 T	Chlorobenzene	10.000	9.861	1.4	98	0.00
58 T	Ethyl Benzene	10.000	10.356	-3.6	99	0.00
59 T	m/p-Xylene	20.000	19.974	0.1	101	0.00
60 T	o-Xylene	10.000	9.966	0.3	98	0.00
61 T	Styrene	10.000	11.185	-11.9	100	0.00
62	Isopropylbenzene	10.000	9.958	0.4	101	0.00
63 T	1,1,2,2-Tetrachloroethane	10.000	8.961	10.4	102	0.00
64	n-propylbenzene	10.000	10.505	-5.1	100	0.00
65	tert-Butylbenzene	10.000	9.840	1.6	101	0.00
66 T	Benzyl Chloride	10.000	10.486	-4.9	113	0.00
67	sec-Butylbenzene	10.000	10.052	-0.5	101	0.00
68 S	1-Bromo-4-Fluorobenzene	10.000	10.557	-5.6	100	0.00
69	p-Isopropyltoluene	10.000	10.130	-1.3	101	0.00
70	n-Butylbenzene	10.000	10.539	-5.4	101	0.00
71	2-Chlorotoluene	10.000	10.644	-6.4	100	0.00
72 T	4-Ethyltoluene	10.000	10.684	-6.8	101	0.00
73 T	1,3,5-Trimethylbenzene	10.000	10.118	-1.2	100	0.00
74 T	1,2,4-Trimethylbenzene	10.000	10.182	-1.8	101	0.00
75 T	1,3-Dichlorobenzene	10.000	10.076	-0.8	101	0.00
76 T	1,4-Dichlorobenzene	10.000	10.108	-1.1	100	0.00
77 T	1,2-Dichlorobenzene	10.000	10.103	-1.0	102	0.00
78 T	Hexachloro-1,3-Butadiene	10.000	9.391	6.1	102	0.00
79 T	Naphthalene	10.000	11.887	-18.9	104	0.00
80 T	Naphthalene,2-methyl-	10.000	13.227	-32.3#	102	0.00
81 T	1,2,4-Trichlorobenzene	10.000	10.829	-8.3	103	0.00

(#) = Out of Range

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