

Data Path : Z:\voasrv\HPCHEM1\MSVOA L\Data\VL082720\
 Data File : VL035512.D
 Acq On : 27 Aug 2020 6:41
 Operator : SY/AP
 Sample : VSTDICV010
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 ICVVL082720

Quant Time: Aug 27 07:12:16 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL082720AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Thu Aug 27 06:46:28 2020
 QLast Update : Thu Aug 27 06:46:28 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	95	0.00
2 T	Dichlorodifluoromethane	10.000	10.049	-0.5	111	0.00
3	Chlorodifluoromethane	10.000	9.761	2.4	97	0.00
4	Chloromethane	10.000	9.563	4.4	93	0.00
5 T	Vinyl Chloride	10.000	9.452	5.5	97	0.00
6 T	Bromomethane	10.000	9.937	0.6	96	0.00
7	Chloroethane	10.000	10.103	-1.0	98	0.00
8 T	Dichlorotetrafluoroethane	10.000	9.678	3.2	99	0.00
9 T	Propene	10.000	9.963	0.4	98	0.00
10 T	Heptane	10.000	10.107	-1.1	96	0.00
11 T	Trichlorofluoromethane	10.000	9.537	4.6	97	0.00
12 T	1,1,2-Trichlorotrifluoroeth	10.000	9.611	3.9	96	0.00
13	Ethanol	10.000	10.091	-0.9	105	0.00
14 T	Bromoethene	10.000	10.418	-4.2	99	0.00
15 T	Acetone	10.000	8.169	18.3	86	0.00
16 T	1,3-Butadiene	10.000	10.174	-1.7	97	0.00
17	tert-Butyl alcohol	10.000	10.494	-4.9	98	0.00
18 T	1,1-Dichloroethene	10.000	10.112	-1.1	97	0.00
19 T	Isopropyl Alcohol	10.000	10.806	-8.1	100	0.00
20 T	Methylene Chloride	10.000	8.989	10.1	106	0.00
21 T	Allyl Chloride	10.000	10.728	-7.3	96	0.00
22 T	trans-1,2-Dichloroethene	10.000	10.057	-0.6	98	0.00
23 T	Vinyl Acetate	10.000	10.280	-2.8	95	0.00
24 T	1,1-Dichloroethane	10.000	9.947	0.5	98	0.00
25 T	Ethyl Acetate	10.000	9.627	3.7	97	0.00
26 T	Hexane	10.000	9.884	1.2	99	0.00
27 T	Carbon Disulfide	10.000	11.361	-13.6	98	0.00
28 T	Methyl tert-Butyl Ether	10.000	10.614	-6.1	99	0.00
29 T	Chloroform	10.000	9.878	1.2	97	0.00
30 T	Cyclohexane	10.000	10.724	-7.2	98	0.00
31 T	cis-1,2-Dichloroethene	10.000	10.555	-5.5	99	0.00
32 T	1,1,1-Trichloroethane	10.000	10.345	-3.5	99	0.00
33 I	1,4-Difluorobenzene	10.000	10.000	0.0	98	0.00
34 T	2-Butanone	10.000	9.720	2.8	96	0.00
35 T	Carbon Tetrachloride	10.000	10.407	-4.1	98	0.00
36 T	Benzene	10.000	9.881	1.2	98	0.00
37 T	1,2-Dichloroethane	10.000	9.688	3.1	98	0.00
38 T	Trichloroethene	10.000	9.002	10.0	96	0.00
39 T	1,2-Dichloropropane	10.000	9.783	2.2	98	0.00
40 T	1,4-Dioxane	10.000	10.635	-6.3	97	0.00
41 T	Tetrahydrofuran	10.000	10.477	-4.8	97	0.00
42 T	Bromodichloromethane	10.000	10.484	-4.8	98	0.00
43	Methyl Methacrylate	10.000	10.466	-4.7	96	0.00
44 T	2,2,4-Trimethylpentane	10.000	9.492	5.1	97	0.00
45 T	t-1,3-Dichloropropene	10.000	11.821	-18.2	97	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	cis-1,3-Dichloropropene	10.000	11.328	-13.3	97	0.00
47 T	1,1,2-Trichloroethane	10.000	9.824	1.8	98	0.00
48 T	Dibromochloromethane	10.000	11.079	-10.8	98	0.00
49 T	Bromoform	10.000	11.716	-17.2	98	0.00
50 T	4-Methyl-2-Pentanone	10.000	9.965	0.4	96	0.00
51 T	2-Hexanone	10.000	10.539	-5.4	95	0.00
52 T	Tetrachloroethene	10.000	9.470	5.3	98	0.00
53 T	Toluene	10.000	10.093	-0.9	98	0.00
54 T	1,2-Dibromoethane	10.000	10.004	-0.0	98	0.00
55 I	Chlorobenzene-d5	10.000	10.000	0.0	98	0.00
56	1,1,1,2-Tetrachloroethane	10.000	9.939	0.6	98	0.00
57 T	Chlorobenzene	10.000	8.917	10.8	97	0.00
58 T	Ethyl Benzene	10.000	9.632	3.7	98	0.00
59 T	m/p-Xylene	20.000	18.479	7.6	97	0.00
60 T	o-Xylene	10.000	9.377	6.2	97	0.00
61 T	Styrene	10.000	10.194	-1.9	96	0.00
62	Isopropylbenzene	10.000	9.134	8.7	98	0.00
63 T	1,1,2,2-Tetrachloroethane	10.000	8.534	14.7	97	0.00
64	n-propylbenzene	10.000	9.600	4.0	97	0.00
65	tert-Butylbenzene	10.000	9.356	6.4	98	0.00
66 T	Benzyl Chloride	10.000	12.388	-23.9	92	0.00
67	sec-Butylbenzene	10.000	9.101	9.0	98	0.00
68 S	1-Bromo-4-Fluorobenzene	10.000	9.635	3.7	97	0.00
69	p-Isopropyltoluene	10.000	9.204	8.0	97	0.00
70	n-Butylbenzene	10.000	9.123	8.8	97	0.00
71	2-Chlorotoluene	10.000	9.480	5.2	97	0.00
72 T	4-Ethyltoluene	10.000	9.524	4.8	96	0.00
73 T	1,3,5-Trimethylbenzene	10.000	9.590	4.1	97	0.00
74 T	1,2,4-Trimethylbenzene	10.000	9.046	9.5	97	0.00
75 T	1,3-Dichlorobenzene	10.000	9.067	9.3	97	0.00
76 T	1,4-Dichlorobenzene	10.000	9.286	7.1	97	0.00
77 T	1,2-Dichlorobenzene	10.000	9.236	7.6	98	0.00
78 T	Hexachloro-1,3-Butadiene	10.000	9.572	4.3	102	0.00
79 T	Naphthalene	10.000	10.164	-1.6	98	0.00
80 T	Naphthalene,2-methyl-	10.000	11.613	-16.1	94	0.00
81 T	1,2,4-Trichlorobenzene	10.000	9.873	1.3	99	0.00

(#) = Out of Range

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