

Data Path : Z:\voasrv\HPCHEM1\MSVOA L\Data\VL072920\
 Data File : VL035240.D
 Acq On : 29 Jul 2020 9:14
 Operator : SY/AP
 Sample : VSTDICV010
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 ICVV072920

Quant Time: Jul 30 02:58:36 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL072920AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LWed Jul 29 07:14:29 2020
 QLast Update : Wed Jul 29 07:14:29 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	100	0.00
2 T	Dichlorodifluoromethane	10.000	8.393	16.1	95	0.00
3	Chlorodifluoromethane	10.000	8.753	12.5	101	0.00
4	Chloromethane	10.000	8.970	10.3	103	0.00
5 T	Vinyl Chloride	10.000	8.870	11.3	101	0.00
6 T	Bromomethane	10.000	8.722	12.8	98	0.00
7	Chloroethane	10.000	9.206	7.9	100	0.00
8 T	Dichlorotetrafluoroethane	10.000	8.504	15.0	97	0.00
9 T	Propene	10.000	10.035	-0.4	104	0.00
10 T	Heptane	10.000	10.703	-7.0	101	0.00
11 T	Trichlorofluoromethane	10.000	8.571	14.3	97	0.00
12 T	1,1,2-Trichlorotrifluoroeth	10.000	8.483	15.2	96	0.00
13	Ethanol	10.000	6.092	39.1#	97	0.00
14 T	Bromoethene	10.000	9.306	6.9	100	0.00
15 T	Acetone	10.000	7.840	21.6	99	0.00
16 T	1,3-Butadiene	10.000	9.858	1.4	103	0.00
17	tert-Butyl alcohol	10.000	9.338	6.6	104	0.00
18 T	1,1-Dichloroethene	10.000	9.030	9.7	97	0.00
19 T	Isopropyl Alcohol	10.000	8.913	10.9	104	0.00
20 T	Methylene Chloride	10.000	7.078	29.2	102	0.00
21 T	Allyl Chloride	10.000	9.615	3.8	100	0.00
22 T	trans-1,2-Dichloroethene	10.000	9.233	7.7	99	0.00
23 T	Vinyl Acetate	10.000	10.322	-3.2	103	0.00
24 T	1,1-Dichloroethane	10.000	9.205	7.9	101	0.00
25 T	Ethyl Acetate	10.000	9.483	5.2	102	0.00
26 T	Hexane	10.000	9.577	4.2	102	0.00
27 T	Carbon Disulfide	10.000	9.372	6.3	98	0.00
28 T	Methyl tert-Butyl Ether	10.000	10.319	-3.2	104	0.00
29 T	Chloroform	10.000	8.875	11.3	99	0.00
30 T	Cyclohexane	10.000	10.964	-9.6	100	0.00
31 T	cis-1,2-Dichloroethene	10.000	10.538	-5.4	102	0.00
32 T	1,1,1-Trichloroethane	10.000	8.650	13.5	99	0.00
33 I	1,4-Difluorobenzene	10.000	10.000	0.0	100	0.00
34 T	2-Butanone	10.000	9.863	1.4	102	0.00
35 T	Carbon Tetrachloride	10.000	8.929	10.7	96	0.00
36 T	Benzene	10.000	10.371	-3.7	102	0.00
37 T	1,2-Dichloroethane	10.000	9.387	6.1	99	0.00
38 T	Trichloroethene	10.000	10.270	-2.7	98	0.00
39 T	1,2-Dichloropropane	10.000	10.197	-2.0	100	0.00
40 T	1,4-Dioxane	10.000	10.230	-2.3	95	0.00
41 T	Tetrahydrofuran	10.000	11.107	-11.1	104	0.00
42 T	Bromodichloromethane	10.000	9.669	3.3	97	0.00
43	Methyl Methacrylate	10.000	10.929	-9.3	98	0.00
44 T	2,2,4-Trimethylpentane	10.000	10.163	-1.6	99	0.00
45 T	t-1,3-Dichloropropene	10.000	12.021	-20.2	98	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	cis-1,3-Dichloropropene	10.000	11.831	-18.3	99	0.00
47 T	1,1,2-Trichloroethane	10.000	9.521	4.8	98	0.00
48 T	Dibromochloromethane	10.000	10.207	-2.1	97	0.00
49 T	Bromoform	10.000	10.205	-2.1	94	0.00
50 T	4-Methyl-2-Pentanone	10.000	10.550	-5.5	99	0.00
51 T	2-Hexanone	10.000	11.244	-12.4	98	0.00
52 T	Tetrachloroethene	10.000	10.126	-1.3	99	0.00
53 T	Toluene	10.000	11.500	-15.0	99	0.00
54 T	1,2-Dibromoethane	10.000	10.075	-0.7	99	0.00
55 I	Chlorobenzene-d5	10.000	10.000	0.0	98	0.00
56	1,1,1,2-Tetrachloroethane	10.000	9.266	7.3	97	0.00
57 T	Chlorobenzene	10.000	9.381	6.2	97	0.00
58 T	Ethyl Benzene	10.000	11.359	-13.6	97	0.00
59 T	m/p-Xylene	20.000	20.458	-2.3	96	0.00
60 T	o-Xylene	10.000	10.325	-3.2	96	0.00
61 T	Styrene	10.000	12.037	-20.4	97	0.00
62	Isopropylbenzene	10.000	10.124	-1.2	96	0.00
63 T	1,1,2,2-Tetrachloroethane	10.000	8.661	13.4	94	0.00
64	n-propylbenzene	10.000	10.413	-4.1	97	0.00
65	tert-Butylbenzene	10.000	10.130	-1.3	97	0.00
66 T	Benzyl Chloride	10.000	10.076	-0.8	90	0.00
67	sec-Butylbenzene	10.000	9.783	2.2	96	0.00
68 S	1-Bromo-4-Fluorobenzene	10.000	9.884	1.2	97	0.00
69	p-Isopropyltoluene	10.000	10.069	-0.7	95	0.00
70	n-Butylbenzene	10.000	9.781	2.2	95	0.00
71	2-Chlorotoluene	10.000	10.581	-5.8	97	0.00
72 T	4-Ethyltoluene	10.000	10.885	-8.8	96	0.00
73 T	1,3,5-Trimethylbenzene	10.000	10.462	-4.6	96	0.00
74 T	1,2,4-Trimethylbenzene	10.000	9.448	5.5	94	0.00
75 T	1,3-Dichlorobenzene	10.000	8.668	13.3	94	0.00
76 T	1,4-Dichlorobenzene	10.000	9.592	4.1	94	0.00
77 T	1,2-Dichlorobenzene	10.000	9.243	7.6	93	0.00
78 T	Hexachloro-1,3-Butadiene	10.000	8.175	18.2	96	0.00
79 T	Naphthalene	10.000	9.795	2.1	86	0.00
80 T	Naphthalene,2-methyl-	10.000	9.892	1.1	78	0.00
81 T	1,2,4-Trichlorobenzene	10.000	9.107	8.9	87	-0.01

(#) = Out of Range

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