

Data Path : Z:\voasrv\HPCHEM1\MSVOA L\Data\VL072120\
 Data File : VL035209.D
 Acq On : 21 Jul 2020 10:16
 Operator : SY/AP
 Sample : VSTDCCC010
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 LabSampleId :
 VSTDCCC010

Quant Time: Jul 22 08:39:42 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL070820AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Wed Jul 08 07:05:23 2020
 QLast Update : Wed Jul 08 07:05:23 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	91	0.00
2 T	Dichlorodifluoromethane	10.000	7.729	22.7	83	0.00
3	Chlorodifluoromethane	10.000	9.131	8.7	97	0.00
4	Chloromethane	10.000	9.186	8.1	98	0.00
5 T	Vinyl Chloride	10.000	8.987	10.1	100	0.00
6 T	Bromomethane	10.000	9.617	3.8	96	0.00
7	Chloroethane	10.000	9.639	3.6	98	0.00
8 T	Dichlorotetrafluoroethane	10.000	8.972	10.3	97	0.00
9 T	Propene	10.000	9.463	5.4	93	0.00
10 T	Heptane	10.000	10.875	-8.8	98	0.00
11 T	Trichlorofluoromethane	10.000	9.465	5.4	100	0.00
12 T	1,1,2-Trichlorotrifluoroeth	10.000	9.388	6.1	98	0.00
13	Ethanol	10.000	8.024	19.8	118	0.00
14 T	Bromoethene	10.000	9.943	0.6	99	0.00
15 T	Acetone	10.000	8.255	17.4	99	0.00
16 T	1,3-Butadiene	10.000	10.232	-2.3	99	0.00
17	tert-Butyl alcohol	10.000	10.336	-3.4	105	0.00
18 T	1,1-Dichloroethene	10.000	9.736	2.6	97	0.00
19 T	Isopropyl Alcohol	10.000	10.218	-2.2	109	0.00
20 T	Methylene Chloride	10.000	7.782	22.2	106	0.00
21 T	Allyl Chloride	10.000	9.866	1.3	99	0.00
22 T	trans-1,2-Dichloroethene	10.000	9.818	1.8	99	0.00
23 T	Vinyl Acetate	10.000	9.994	0.1	95	0.00
24 T	1,1-Dichloroethane	10.000	9.480	5.2	97	0.00
25 T	Ethyl Acetate	10.000	9.776	2.2	98	0.00
26 T	Hexane	10.000	10.011	-0.1	99	0.00
27 T	Carbon Disulfide	10.000	9.951	0.5	97	0.00
28 T	Methyl tert-Butyl Ether	10.000	10.001	-0.0	97	0.00
29 T	Chloroform	10.000	9.528	4.7	99	0.00
30 T	Cyclohexane	10.000	10.942	-9.4	94	0.00
31 T	cis-1,2-Dichloroethene	10.000	10.183	-1.8	95	0.00
32 T	1,1,1-Trichloroethane	10.000	9.481	5.2	99	0.00
33 I	1,4-Difluorobenzene	10.000	10.000	0.0	91	0.00
34 T	2-Butanone	10.000	9.771	2.3	96	0.00
35 T	Carbon Tetrachloride	10.000	9.961	0.4	100	0.00
36 T	Benzene	10.000	10.320	-3.2	96	0.00
37 T	1,2-Dichloroethane	10.000	9.993	0.1	100	0.00
38 T	Trichloroethene	10.000	10.589	-5.9	99	0.00
39 T	1,2-Dichloropropane	10.000	10.279	-2.8	99	0.00
40 T	1,4-Dioxane	10.000	10.423	-4.2	97	0.00
41 T	Tetrahydrofuran	10.000	10.785	-7.9	95	0.00
42 T	Bromodichloromethane	10.000	10.271	-2.7	98	0.00
43	Methyl Methacrylate	10.000	11.436	-14.4	98	0.00
44 T	2,2,4-Trimethylpentane	10.000	10.539	-5.4	98	0.00
45 T	t-1,3-Dichloropropene	10.000	12.188	-21.9	97	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	cis-1,3-Dichloropropene	10.000	12.110	-21.1	98	0.00
47 T	1,1,2-Trichloroethane	10.000	10.395	-3.9	99	0.00
48 T	Dibromochloromethane	10.000	11.017	-10.2	99	0.00
49 T	Bromoform	10.000	11.075	-10.7	98	0.00
50 T	4-Methyl-2-Pentanone	10.000	10.677	-6.8	96	0.00
51 T	2-Hexanone	10.000	11.184	-11.8	95	0.00
52 T	Tetrachloroethene	10.000	10.228	-2.3	98	0.00
53 T	Toluene	10.000	11.673	-16.7	98	0.00
54 T	1,2-Dibromoethane	10.000	10.562	-5.6	97	0.00
55 I	Chlorobenzene-d5	10.000	10.000	0.0	93	0.00
56	1,1,1,2-Tetrachloroethane	10.000	9.678	3.2	99	0.00
57 T	Chlorobenzene	10.000	9.538	4.6	100	0.00
58 T	Ethyl Benzene	10.000	10.916	-9.2	98	0.00
59 T	m/p-Xylene	20.000	20.594	-3.0	99	0.00
60 T	o-Xylene	10.000	10.394	-3.9	99	0.00
61 T	Styrene	10.000	11.706	-17.1	97	0.00
62	Isopropylbenzene	10.000	10.293	-2.9	99	0.00
63 T	1,1,2,2-Tetrachloroethane	10.000	8.943	10.6	100	0.00
64	n-propylbenzene	10.000	10.572	-5.7	98	0.00
65	tert-Butylbenzene	10.000	10.115	-1.2	98	0.00
66 T	Benzyl Chloride	10.000	11.474	-14.7	98	0.00
67	sec-Butylbenzene	10.000	10.000	0.0	98	0.00
68 S	1-Bromo-4-Fluorobenzene	10.000	9.526	4.7	92	0.00
69	p-Isopropyltoluene	10.000	10.477	-4.8	98	0.00
70	n-Butylbenzene	10.000	10.276	-2.8	98	0.00
71	2-Chlorotoluene	10.000	10.386	-3.9	97	0.00
72 T	4-Ethyltoluene	10.000	10.821	-8.2	98	0.00
73 T	1,3,5-Trimethylbenzene	10.000	10.479	-4.8	97	0.00
74 T	1,2,4-Trimethylbenzene	10.000	9.995	0.1	98	0.00
75 T	1,3-Dichlorobenzene	10.000	9.082	9.2	99	0.00
76 T	1,4-Dichlorobenzene	10.000	9.671	3.3	96	0.00
77 T	1,2-Dichlorobenzene	10.000	9.600	4.0	98	0.00
78 T	Hexachloro-1,3-Butadiene	10.000	8.816	11.8	97	0.00
79 T	Naphthalene	10.000	12.754	-27.5	98	0.00
80 T	Naphthalene,2-methyl-	10.000	19.907	-99.1#	96	0.00
81 T	1,2,4-Trichlorobenzene	10.000	11.331	-13.3	99	0.00

(#) = Out of Range

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