

Data Path : Z:\voasrv\HPCHEM1\MSVOA L\Data\VL073020\
 Data File : VL035264.D
 Acq On : 30 Jul 2020 2:47
 Operator : SY/AP
 Sample : VSTDCCC010
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 LabSampleId :
 VSTDCCC010

Quant Time: Jul 30 07:50:58 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	90	0.00
2 T	Dichlorodifluoromethane	10.000	8.935	10.6	92	0.00
3	Chlorodifluoromethane	10.000	8.854	11.5	93	0.00
4	Chloromethane	10.000	9.143	8.6	95	0.00
5 T	Vinyl Chloride	10.000	8.872	11.3	92	0.00
6 T	Bromomethane	10.000	9.046	9.5	92	0.00
7	Chloroethane	10.000	9.428	5.7	92	0.00
8 T	Dichlorotetrafluoroethane	10.000	8.984	10.2	93	0.00
9 T	Propene	10.000	9.776	2.2	92	0.00
10 T	Heptane	10.000	10.727	-7.3	92	0.00
11 T	Trichlorofluoromethane	10.000	9.043	9.6	92	0.00
12 T	1,1,2-Trichlorotrifluoroeth	10.000	8.849	11.5	91	0.00
13	Ethanol	10.000	5.847	41.5#	84	0.00
14 T	Bromoethene	10.000	9.461	5.4	92	0.00
15 T	Acetone	10.000	8.168	18.3	93	0.00
16 T	1,3-Butadiene	10.000	9.879	1.2	94	0.00
17	tert-Butyl alcohol	10.000	9.348	6.5	94	0.00
18 T	1,1-Dichloroethene	10.000	9.101	9.0	89	0.00
19 T	Isopropyl Alcohol	10.000	9.081	9.2	96	0.00
20 T	Methylene Chloride	10.000	7.242	27.6	95	0.00
21 T	Allyl Chloride	10.000	9.736	2.6	91	0.00
22 T	trans-1,2-Dichloroethene	10.000	9.325	6.8	91	0.00
23 T	Vinyl Acetate	10.000	10.236	-2.4	93	0.00
24 T	1,1-Dichloroethane	10.000	9.365	6.3	93	0.00
25 T	Ethyl Acetate	10.000	9.504	5.0	92	0.00
26 T	Hexane	10.000	9.657	3.4	94	0.00
27 T	Carbon Disulfide	10.000	9.417	5.8	89	0.00
28 T	Methyl tert-Butyl Ether	10.000	10.198	-2.0	93	0.00
29 T	Chloroform	10.000	9.212	7.9	93	0.00
30 T	Cyclohexane	10.000	11.145	-11.4	92	0.00
31 T	cis-1,2-Dichloroethene	10.000	10.644	-6.4	93	0.00
32 T	1,1,1-Trichloroethane	10.000	8.889	11.1	92	0.00
33 I	1,4-Difluorobenzene	10.000	10.000	0.0	90	0.00
34 T	2-Butanone	10.000	9.811	1.9	91	0.00
35 T	Carbon Tetrachloride	10.000	9.342	6.6	91	0.00
36 T	Benzene	10.000	10.492	-4.9	93	0.00
37 T	1,2-Dichloroethane	10.000	9.668	3.3	92	0.00
38 T	Trichloroethene	10.000	10.634	-6.3	92	0.00
39 T	1,2-Dichloropropane	10.000	10.396	-4.0	92	0.00
40 T	1,4-Dioxane	10.000	10.964	-9.6	92	0.00
41 T	Tetrahydrofuran	10.000	10.924	-9.2	92	0.00
42 T	Bromodichloromethane	10.000	10.048	-0.5	91	0.00
43	Methyl Methacrylate	10.000	11.159	-11.6	90	0.00
44 T	2,2,4-Trimethylpentane	10.000	10.490	-4.9	93	0.00
45 T	t-1,3-Dichloropropene	10.000	12.092	-20.9	89	0.00

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 Max. RRF Dev : 30% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	cis-1,3-Dichloropropene	10.000	11.823	-18.2	90	0.00
47 T	1,1,2-Trichloroethane	10.000	9.803	2.0	91	0.00
48 T	Dibromochloromethane	10.000	10.567	-5.7	91	0.00
49 T	Bromoform	10.000	10.636	-6.4	89	0.00
50 T	4-Methyl-2-Pentanone	10.000	10.724	-7.2	91	0.00
51 T	2-Hexanone	10.000	11.483	-14.8	90	0.00
52 T	Tetrachloroethene	10.000	10.328	-3.3	91	0.00
53 T	Toluene	10.000	11.780	-17.8	92	0.00
54 T	1,2-Dibromoethane	10.000	10.272	-2.7	91	0.00
55 I	Chlorobenzene-d5	10.000	10.000	0.0	92	0.00
56	1,1,1,2-Tetrachloroethane	10.000	9.208	7.9	90	0.00
57 T	Chlorobenzene	10.000	9.332	6.7	91	0.00
58 T	Ethyl Benzene	10.000	11.366	-13.7	92	0.00
59 T	m/p-Xylene	20.000	20.682	-3.4	91	0.00
60 T	o-Xylene	10.000	10.421	-4.2	91	0.00
61 T	Styrene	10.000	12.008	-20.1	91	0.00
62	Isopropylbenzene	10.000	10.302	-3.0	92	0.00
63 T	1,1,2,2-Tetrachloroethane	10.000	8.819	11.8	90	0.00
64	n-propylbenzene	10.000	10.643	-6.4	94	0.00
65	tert-Butylbenzene	10.000	10.159	-1.6	92	0.00
66 T	Benzyl Chloride	10.000	10.007	-0.1	84	0.00
67	sec-Butylbenzene	10.000	9.928	0.7	92	0.00
68 S	1-Bromo-4-Fluorobenzene	10.000	9.677	3.2	89	0.00
69	p-Isopropyltoluene	10.000	10.185	-1.9	90	0.00
70	n-Butylbenzene	10.000	9.942	0.6	91	0.00
71	2-Chlorotoluene	10.000	10.588	-5.9	91	0.00
72 T	4-Ethyltoluene	10.000	11.060	-10.6	91	0.00
73 T	1,3,5-Trimethylbenzene	10.000	10.650	-6.5	92	0.00
74 T	1,2,4-Trimethylbenzene	10.000	9.625	3.8	90	0.00
75 T	1,3-Dichlorobenzene	10.000	8.789	12.1	90	0.00
76 T	1,4-Dichlorobenzene	10.000	9.569	4.3	89	0.00
77 T	1,2-Dichlorobenzene	10.000	9.354	6.5	89	0.00
78 T	Hexachloro-1,3-Butadiene	10.000	7.607	23.9	84	0.00
79 T	Naphthalene	10.000	9.542	4.6	79	0.00
80 T	Naphthalene,2-methyl-	10.000	8.979	10.2	67	0.00
81 T	1,2,4-Trichlorobenzene	10.000	9.112	8.9	82	0.00

(#) = Out of Range

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