

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL040721\
 Data File : VL036726.D
 Acq On : 7 Apr 2021 13:20
 Operator : SY/AP
 Sample : VSTDCCC010
 Misc : 400mL/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 LabSampleId :
 VSTDCCC010

Quant Time: Apr 08 02:52:45 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL032521AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Thu Mar 25 09:42:40 2021
 QLast Update : Thu Mar 25 09:42:40 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	86	0.00
2 T	Dichlorodifluoromethane	10.000	9.144	8.6	84	0.00
3	Chlorodifluoromethane	10.000	9.570	4.3	91	0.00
4	Chloromethane	10.000	9.453	5.5	87	0.00
5 T	Vinyl Chloride	10.000	8.887	11.1	82	0.00
6 T	Bromomethane	10.000	8.912	10.9	81	0.00
7	Chloroethane	10.000	9.093	9.1	87	0.00
8 T	Dichlorotetrafluoroethane	10.000	9.358	6.4	87	0.00
9 T	Propene	10.000	9.771	2.3	88	0.00
10 T	Heptane	10.000	9.896	1.0	87	0.00
11 T	Trichlorofluoromethane	10.000	8.866	11.3	83	0.00
12 T	1,1,2-Trichlorotrifluoroeth	10.000	9.192	8.1	83	0.00
13	Ethanol	10.000	9.799	2.0	86	0.00
14 T	Bromoethene	10.000	9.659	3.4	86	0.00
15 T	Acetone	10.000	8.568	14.3	85	0.00
16 T	1,3-Butadiene	10.000	9.206	7.9	83	0.00
17	tert-Butyl alcohol	10.000	10.431	-4.3	93	0.00
18 T	1,1-Dichloroethene	10.000	8.914	10.9	81	0.00
19 T	Isopropyl Alcohol	10.000	9.584	4.2	87	0.00
20 T	Methylene Chloride	10.000	8.313	16.9	83	0.00
21 T	Allyl Chloride	10.000	9.517	4.8	83	0.00
22 T	trans-1,2-Dichloroethene	10.000	9.643	3.6	85	0.00
23 T	Vinyl Acetate	10.000	10.063	-0.6	87	0.00
24 T	1,1-Dichloroethane	10.000	9.092	9.1	82	0.00
25 T	Ethyl Acetate	10.000	9.803	2.0	89	0.00
26 T	Hexane	10.000	9.759	2.4	88	0.00
27 T	Carbon Disulfide	10.000	9.708	2.9	82	0.00
28 T	Methyl tert-Butyl Ether	10.000	9.596	4.0	83	0.00
29 T	Chloroform	10.000	9.752	2.5	90	0.00
30 T	Cyclohexane	10.000	10.062	-0.6	87	0.00
31 T	cis-1,2-Dichloroethene	10.000	9.982	0.2	86	0.00
32 T	1,1,1-Trichloroethane	10.000	9.771	2.3	90	0.00
33 I	1,4-Difluorobenzene	10.000	10.000	0.0	89	0.00
34 T	2-Butanone	10.000	9.127	8.7	85	0.00
35 T	Carbon Tetrachloride	10.000	9.128	8.7	91	0.00
36 T	Benzene	10.000	9.515	4.8	90	0.00
37 T	1,2-Dichloroethane	10.000	9.354	6.5	89	0.00
38 T	Trichloroethene	10.000	9.003	10.0	93	0.00
39 T	1,2-Dichloropropane	10.000	9.199	8.0	88	0.00
40 T	1,4-Dioxane	10.000	9.768	2.3	96	0.00
41 T	Tetrahydrofuran	10.000	9.199	8.0	80	0.00
42 T	Bromodichloromethane	10.000	9.610	3.9	89	0.00
43	Methyl Methacrylate	10.000	10.158	-1.6	87	0.00
44 T	2,2,4-Trimethylpentane	10.000	9.109	8.9	91	0.00
45 T	t-1,3-Dichloropropene	10.000	10.428	-4.3	85	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	cis-1,3-Dichloropropene	10.000	10.267	-2.7	87	0.00
47 T	1,1,2-Trichloroethane	10.000	9.410	5.9	91	0.00
48 T	Dibromochloromethane	10.000	10.105	-1.1	89	0.00
49 T	Bromoform	10.000	10.309	-3.1	89	0.00
50 T	4-Methyl-2-Pentanone	10.000	9.758	2.4	87	0.00
51 T	2-Hexanone	10.000	10.214	-2.1	82	0.00
52 T	Tetrachloroethene	10.000	8.805	12.0	89	0.00
53 T	Toluene	10.000	10.027	-0.3	90	0.00
54 T	1,2-Dibromoethane	10.000	9.613	3.9	90	0.00
55 I	Chlorobenzene-d5	10.000	10.000	0.0	88	0.00
56	1,1,1,2-Tetrachloroethane	10.000	9.904	1.0	92	0.00
57 T	Chlorobenzene	10.000	9.640	3.6	93	0.00
58 T	Ethyl Benzene	10.000	10.172	-1.7	91	0.00
59 T	m/p-Xylene	20.000	19.794	1.0	92	0.00
60 T	o-Xylene	10.000	9.684	3.2	92	0.00
61 T	Styrene	10.000	11.311	-13.1	90	0.00
62	Isopropylbenzene	10.000	9.742	2.6	92	0.00
63 T	1,1,2,2-Tetrachloroethane	10.000	9.245	7.6	95	0.00
64	n-propylbenzene	10.000	10.491	-4.9	94	0.00
65	tert-Butylbenzene	10.000	9.753	2.5	93	0.00
66 T	Benzyl Chloride	10.000	10.565	-5.6	86	0.00
67	sec-Butylbenzene	10.000	9.731	2.7	94	0.00
68 S	1-Bromo-4-Fluorobenzene	10.000	10.330	-3.3	87	0.00
69	p-Isopropyltoluene	10.000	10.357	-3.6	95	0.00
70	n-Butylbenzene	10.000	10.266	-2.7	95	0.00
71	2-Chlorotoluene	10.000	10.100	-1.0	93	0.00
72 T	4-Ethyltoluene	10.000	10.450	-4.5	94	0.00
73 T	1,3,5-Trimethylbenzene	10.000	10.223	-2.2	94	0.00
74 T	1,2,4-Trimethylbenzene	10.000	9.807	1.9	95	0.00
75 T	1,3-Dichlorobenzene	10.000	10.098	-1.0	96	0.00
76 T	1,4-Dichlorobenzene	10.000	9.799	2.0	94	0.00
77 T	1,2-Dichlorobenzene	10.000	10.442	-4.4	99	0.00
78 T	Hexachloro-1,3-Butadiene	10.000	8.517	14.8	92	0.00
79 T	Naphthalene	10.000	11.213	-12.1	84	0.00
80 T	Naphthalene,2-methyl-	10.000	11.397	-14.0	64	0.00
81 T	1,2,4-Trichlorobenzene	10.000	10.609	-6.1	89	0.00

(#) = Out of Range

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