

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL061421\
 Data File : VL037152.D
 Acq On : 14 Jun 2021 17:09
 Operator : SY/AP
 Sample : VSTDICV010
 Misc : 400mL/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 ICVVL061421

Quant Time: Jun 14 19:32:06 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL061421AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Mon Jun 14 16:49:11 2021
 QLast Update : Mon Jun 14 16:49:11 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	98	0.00
2 T	Dichlorodifluoromethane	10.000	7.744	22.6	83	0.00
3	Chlorodifluoromethane	10.000	9.597	4.0	98	0.00
4	Chloromethane	10.000	9.631	3.7	96	0.00
5 T	Vinyl Chloride	10.000	11.093	-10.9	99	0.00
6 T	Bromomethane	10.000	10.237	-2.4	98	0.00
7	Chloroethane	10.000	9.720	2.8	93	0.00
8 T	Dichlorotetrafluoroethane	10.000	9.487	5.1	96	0.00
9 T	Propene	10.000	9.525	4.7	97	0.00
10 T	Heptane	10.000	10.142	-1.4	97	0.00
11 T	Trichlorofluoromethane	10.000	9.903	1.0	99	0.00
12 T	1,1,2-Trichlorotrifluoroeth	10.000	10.025	-0.3	101	0.00
13	Ethanol	10.000	9.184	8.2	98	0.00
14 T	Bromoethene	10.000	10.308	-3.1	100	0.00
15 T	Acetone	10.000	7.446	25.5	96	0.00
16 T	1,3-Butadiene	10.000	10.134	-1.3	97	0.00
17	tert-Butyl alcohol	10.000	10.931	-9.3	97	0.00
18 T	1,1-Dichloroethene	10.000	10.061	-0.6	99	0.00
19 T	Isopropyl Alcohol	10.000	10.424	-4.2	98	0.00
20 T	Methylene Chloride	10.000	8.825	11.8	99	0.00
21 T	Allyl Chloride	10.000	10.228	-2.3	98	0.00
22 T	trans-1,2-Dichloroethene	10.000	10.606	-6.1	99	0.00
23 T	Vinyl Acetate	10.000	10.696	-7.0	97	0.00
24 T	1,1-Dichloroethane	10.000	10.359	-3.6	102	0.00
25 T	Ethyl Acetate	10.000	10.123	-1.2	99	0.00
26 T	Hexane	10.000	9.634	3.7	98	0.00
27 T	Carbon Disulfide	10.000	11.251	-12.5	98	0.00
28 T	Methyl tert-Butyl Ether	10.000	10.274	-2.7	99	0.00
29 T	Chloroform	10.000	9.808	1.9	98	0.00
30 T	Cyclohexane	10.000	10.072	-0.7	98	0.00
31 T	cis-1,2-Dichloroethene	10.000	10.309	-3.1	100	0.00
32 T	1,1,1-Trichloroethane	10.000	11.144	-11.4	98	0.00
33 I	1,4-Difluorobenzene	10.000	10.000	0.0	98	0.00
34 T	2-Butanone	10.000	10.161	-1.6	98	0.00
35 T	Carbon Tetrachloride	10.000	11.405	-14.0	99	0.00
36 T	Benzene	10.000	10.042	-0.4	97	0.00
37 T	1,2-Dichloroethane	10.000	10.285	-2.9	99	0.00
38 T	Trichloroethene	10.000	10.100	-1.0	99	0.00
39 T	1,2-Dichloropropane	10.000	10.198	-2.0	98	0.00
40 T	1,4-Dioxane	10.000	10.184	-1.8	97	0.00
41 T	Tetrahydrofuran	10.000	10.482	-4.8	98	0.00
42 T	Bromodichloromethane	10.000	10.725	-7.2	99	0.00
43	Methyl Methacrylate	10.000	11.000	-10.0	98	0.00
44 T	2,2,4-Trimethylpentane	10.000	9.900	1.0	98	0.00
45 T	t-1,3-Dichloropropene	10.000	12.108	-21.1	96	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	cis-1,3-Dichloropropene	10.000	11.429	-14.3	98	0.00
47 T	1,1,2-Trichloroethane	10.000	10.084	-0.8	99	0.00
48 T	Dibromochloromethane	10.000	11.371	-13.7	99	0.00
49 T	Bromoform	10.000	11.940	-19.4	97	0.00
50 T	4-Methyl-2-Pentanone	10.000	10.528	-5.3	98	0.00
51 T	2-Hexanone	10.000	11.033	-10.3	98	0.00
52 T	Tetrachloroethene	10.000	10.270	-2.7	98	0.00
53 T	Toluene	10.000	10.275	-2.8	98	0.00
54 T	1,2-Dibromoethane	10.000	10.428	-4.3	98	0.00
55 I	Chlorobenzene-d5	10.000	10.000	0.0	101	0.00
56	1,1,1,2-Tetrachloroethane	10.000	10.010	-0.1	98	0.00
57 T	Chlorobenzene	10.000	9.671	3.3	98	0.00
58 T	Ethyl Benzene	10.000	9.927	0.7	98	0.00
59 T	m/p-Xylene	20.000	19.655	1.7	98	0.00
60 T	o-Xylene	10.000	9.715	2.9	97	0.00
61 T	Styrene	10.000	10.814	-8.1	97	0.00
62	Isopropylbenzene	10.000	9.511	4.9	97	0.00
63 T	1,1,2,2-Tetrachloroethane	10.000	10.097	-1.0	97	0.00
64	n-propylbenzene	10.000	10.184	-1.8	98	0.00
65	tert-Butylbenzene	10.000	9.632	3.7	98	0.00
66 T	Benzyl Chloride	10.000	11.692	-16.9	96	0.00
67	sec-Butylbenzene	10.000	9.563	4.4	98	0.00
68 S	1-Bromo-4-Fluorobenzene	10.000	9.991	0.1	98	0.00
69	p-Isopropyltoluene	10.000	9.949	0.5	98	0.00
70	n-Butylbenzene	10.000	10.320	-3.2	98	0.00
71	2-Chlorotoluene	10.000	9.825	1.8	98	0.00
72 T	4-Ethyltoluene	10.000	10.238	-2.4	99	0.00
73 T	1,3,5-Trimethylbenzene	10.000	9.710	2.9	98	0.00
74 T	1,2,4-Trimethylbenzene	10.000	10.024	-0.2	99	0.00
75 T	1,3-Dichlorobenzene	10.000	10.094	-0.9	98	0.00
76 T	1,4-Dichlorobenzene	10.000	10.074	-0.7	98	0.00
77 T	1,2-Dichlorobenzene	10.000	9.819	1.8	97	0.00
78 T	Hexachloro-1,3-Butadiene	10.000	8.863	11.4	97	0.00
79 T	Naphthalene	10.000	12.485	-24.8	95	0.00
80 T	Naphthalene,2-methyl-	10.000	17.749	-77.5#	104	0.00
81 T	1,2,4-Trichlorobenzene	10.000	11.442	-14.4	97	0.00

(#) = Out of Range

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