

Data Path : Y:\voasrv\HPCHEM1\MSVOA L\Data\VL081821\
 Data File : VL037485.D
 Acq On : 18 Aug 2021 9:38
 Operator : SY/AP
 Sample : VSTDCCC010
 Misc : 400mL/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 LabSampleId :
 VSTDCCC010

Quant Time: Aug 19 08:54:45 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL081621AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Tue Aug 17 02:13:47 2021
 QLast Update : Tue Aug 17 02:13:47 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	95	0.00
2 T	Dichlorodifluoromethane	10.000	8.332	16.7	93	0.00
3	Chlorodifluoromethane	10.000	9.075	9.3	97	0.00
4	Chloromethane	10.000	9.312	6.9	92	0.00
5 T	Vinyl Chloride	10.000	9.358	6.4	99	0.00
6 T	Bromomethane	10.000	8.231	17.7	86	0.00
7	Chloroethane	10.000	9.386	6.1	96	0.00
8 T	Dichlorotetrafluoroethane	10.000	9.137	8.6	97	0.00
9 T	Propene	10.000	9.399	6.0	99	0.00
10 T	Heptane	10.000	9.887	1.1	99	0.00
11 T	Trichlorofluoromethane	10.000	9.030	9.7	97	0.00
12 T	1,1,2-Trichlorotrifluoroeth	10.000	9.447	5.5	103	0.00
13	Ethanol	10.000	7.964	20.4	69	0.00
14 T	Bromoethene	10.000	9.034	9.7	92	0.00
15 T	Acetone	10.000	7.668	23.3	93	0.00
16 T	1,3-Butadiene	10.000	9.639	3.6	97	0.00
17	tert-Butyl alcohol	10.000	10.207	-2.1	97	0.00
18 T	1,1-Dichloroethene	10.000	9.347	6.5	98	0.00
19 T	Isopropyl Alcohol	10.000	9.853	1.5	94	0.00
20 T	Methylene Chloride	10.000	7.789	22.1	93	0.00
21 T	Allyl Chloride	10.000	9.137	8.6	92	0.00
22 T	trans-1,2-Dichloroethene	10.000	9.887	1.1	105	0.00
23 T	Vinyl Acetate	10.000	8.277	17.2	78	0.00
24 T	1,1-Dichloroethane	10.000	8.986	10.1	93	0.00
25 T	Ethyl Acetate	10.000	9.369	6.3	96	0.00
26 T	Hexane	10.000	9.106	8.9	97	0.00
27 T	Carbon Disulfide	10.000	10.506	-5.1	99	0.00
28 T	Methyl tert-Butyl Ether	10.000	8.543	14.6	84	0.00
29 T	Chloroform	10.000	9.128	8.7	96	0.00
30 T	Cyclohexane	10.000	9.450	5.5	97	0.00
31 T	cis-1,2-Dichloroethene	10.000	9.671	3.3	95	0.00
32 T	1,1,1-Trichloroethane	10.000	9.206	7.9	95	0.00
33 I	1,4-Difluorobenzene	10.000	10.000	0.0	94	0.00
34 T	2-Butanone	10.000	8.650	13.5	88	0.00
35 T	Carbon Tetrachloride	10.000	9.552	4.5	95	0.00
36 T	Benzene	10.000	9.584	4.2	97	0.00
37 T	1,2-Dichloroethane	10.000	9.550	4.5	96	0.00
38 T	Trichloroethene	10.000	9.227	7.7	99	0.00
39 T	1,2-Dichloropropane	10.000	9.603	4.0	97	0.00
40 T	1,4-Dioxane	10.000	9.379	6.2	89	0.00
41 T	Tetrahydrofuran	10.000	9.754	2.5	95	0.00
42 T	Bromodichloromethane	10.000	9.887	1.1	96	0.00
43	Methyl Methacrylate	10.000	9.989	0.1	96	0.00
44 T	2,2,4-Trimethylpentane	10.000	9.441	5.6	97	0.00
45 T	t-1,3-Dichloropropene	10.000	9.282	7.2	77	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	cis-1,3-Dichloropropene	10.000	8.768	12.3	79	0.00
47 T	1,1,2-Trichloroethane	10.000	9.248	7.5	95	0.00
48 T	Dibromochloromethane	10.000	10.502	-5.0	96	0.00
49 T	Bromoform	10.000	10.722	-7.2	96	0.00
50 T	4-Methyl-2-Pentanone	10.000	10.188	-1.9	100	0.00
51 T	2-Hexanone	10.000	10.838	-8.4	104	0.00
52 T	Tetrachloroethene	10.000	8.710	12.9	95	0.00
53 T	Toluene	10.000	9.828	1.7	96	0.00
54 T	1,2-Dibromoethane	10.000	9.505	4.9	94	0.00
55 I	Chlorobenzene-d5	10.000	10.000	0.0	96	0.00
56	1,1,1,2-Tetrachloroethane	10.000	9.697	3.0	98	0.00
57 T	Chlorobenzene	10.000	9.315	6.9	97	0.00
58 T	Ethyl Benzene	10.000	9.697	3.0	98	0.00
59 T	m/p-Xylene	20.000	18.797	6.0	95	0.00
60 T	o-Xylene	10.000	9.497	5.0	98	0.00
61 T	Styrene	10.000	10.205	-2.1	94	0.00
62	Isopropylbenzene	10.000	9.248	7.5	96	0.00
63 T	1,1,2,2-Tetrachloroethane	10.000	9.205	7.9	97	0.00
64	n-propylbenzene	10.000	9.757	2.4	95	0.00
65	tert-Butylbenzene	10.000	9.195	8.0	96	0.00
66 T	Benzyl Chloride	10.000	12.383	-23.8	103	0.00
67	sec-Butylbenzene	10.000	9.187	8.1	96	0.00
68 S	1-Bromo-4-Fluorobenzene	10.000	10.141	-1.4	94	0.00
69	p-Isopropyltoluene	10.000	9.489	5.1	96	0.00
70	n-Butylbenzene	10.000	9.728	2.7	96	0.00
71	2-Chlorotoluene	10.000	9.460	5.4	96	0.00
72 T	4-Ethyltoluene	10.000	9.359	6.4	93	0.00
73 T	1,3,5-Trimethylbenzene	10.000	9.513	4.9	97	0.00
74 T	1,2,4-Trimethylbenzene	10.000	9.291	7.1	97	0.00
75 T	1,3-Dichlorobenzene	10.000	9.338	6.6	98	0.00
76 T	1,4-Dichlorobenzene	10.000	8.942	10.6	91	0.00
77 T	1,2-Dichlorobenzene	10.000	9.207	7.9	95	0.00
78 T	Hexachloro-1,3-Butadiene	10.000	8.442	15.6	96	0.00
79 T	Naphthalene	10.000	10.273	-2.7	91	0.00
80 T	Naphthalene,2-methyl-	10.000	9.685	3.1	69	0.00
81 T	1,2,4-Trichlorobenzene	10.000	9.936	0.6	94	0.00

(#) = Out of Range

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