

Data Path : Y:\voasrv\HPCHEM1\MSVOA L\Data\VL081621\
 Data File : VL037483.D
 Acq On : 17 Aug 2021 5:07
 Operator : SY/AP
 Sample : VSTDCCC010
 Misc : 400mL/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 LabSampleId :
 VSTDCCC010

Quant Time: Aug 17 08:21:46 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	92	0.00
2 T	Dichlorodifluoromethane	10.000	9.434	5.7	102	0.00
3	Chlorodifluoromethane	10.000	8.994	10.1	93	0.00
4	Chloromethane	10.000	9.349	6.5	89	0.00
5 T	Vinyl Chloride	10.000	9.345	6.5	96	0.00
6 T	Bromomethane	10.000	7.953	20.5	80	0.00
7	Chloroethane	10.000	9.568	4.3	95	0.00
8 T	Dichlorotetrafluoroethane	10.000	9.208	7.9	95	0.00
9 T	Propene	10.000	8.790	12.1	90	0.00
10 T	Heptane	10.000	9.697	3.0	94	0.00
11 T	Trichlorofluoromethane	10.000	9.322	6.8	96	0.00
12 T	1,1,2-Trichlorotrifluoroeth	10.000	8.882	11.2	94	0.00
13	Ethanol	10.000	7.485	25.1	62	0.00
14 T	Bromoethene	10.000	9.064	9.4	89	0.00
15 T	Acetone	10.000	7.689	23.1	90	0.00
16 T	1,3-Butadiene	10.000	9.489	5.1	93	0.00
17	tert-Butyl alcohol	10.000	9.377	6.2	86	0.00
18 T	1,1-Dichloroethene	10.000	9.073	9.3	93	0.00
19 T	Isopropyl Alcohol	10.000	8.808	11.9	82	0.00
20 T	Methylene Chloride	10.000	7.631	23.7	88	0.00
21 T	Allyl Chloride	10.000	8.365	16.3	81	0.00
22 T	trans-1,2-Dichloroethene	10.000	8.722	12.8	90	0.00
23 T	Vinyl Acetate	10.000	10.011	-0.1	91	0.00
24 T	1,1-Dichloroethane	10.000	10.462	-4.6	105	0.00
25 T	Ethyl Acetate	10.000	9.143	8.6	91	0.00
26 T	Hexane	10.000	9.060	9.4	94	0.00
27 T	Carbon Disulfide	10.000	9.698	3.0	89	0.00
28 T	Methyl tert-Butyl Ether	10.000	10.389	-3.9	98	0.00
29 T	Chloroform	10.000	9.297	7.0	94	0.00
30 T	Cyclohexane	10.000	9.076	9.2	90	0.00
31 T	cis-1,2-Dichloroethene	10.000	9.281	7.2	89	0.00
32 T	1,1,1-Trichloroethane	10.000	9.228	7.7	92	0.00
33 I	1,4-Difluorobenzene	10.000	10.000	0.0	90	0.00
34 T	2-Butanone	10.000	8.727	12.7	85	0.00
35 T	Carbon Tetrachloride	10.000	9.791	2.1	94	0.00
36 T	Benzene	10.000	9.496	5.0	92	0.00
37 T	1,2-Dichloroethane	10.000	9.887	1.1	95	0.00
38 T	Trichloroethene	10.000	9.447	5.5	97	0.00
39 T	1,2-Dichloropropane	10.000	9.557	4.4	92	0.00
40 T	1,4-Dioxane	10.000	8.785	12.1	80	0.00
41 T	Tetrahydrofuran	10.000	9.446	5.5	88	0.00
42 T	Bromodichloromethane	10.000	9.994	0.1	93	0.00
43	Methyl Methacrylate	10.000	9.799	2.0	90	0.00
44 T	2,2,4-Trimethylpentane	10.000	9.381	6.2	93	0.00
45 T	t-1,3-Dichloropropene	10.000	8.779	12.2	70	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	cis-1,3-Dichloropropene	10.000	8.483	15.2	73	0.00
47 T	1,1,2-Trichloroethane	10.000	9.359	6.4	93	0.00
48 T	Dibromochloromethane	10.000	10.578	-5.8	93	0.00
49 T	Bromoform	10.000	11.055	-10.5	95	0.00
50 T	4-Methyl-2-Pentanone	10.000	10.027	-0.3	94	0.00
51 T	2-Hexanone	10.000	10.367	-3.7	95	0.00
52 T	Tetrachloroethene	10.000	8.617	13.8	91	0.00
53 T	Toluene	10.000	9.788	2.1	92	0.00
54 T	1,2-Dibromoethane	10.000	9.649	3.5	91	0.00
55 I	Chlorobenzene-d5	10.000	10.000	0.0	96	0.00
56	1,1,1,2-Tetrachloroethane	10.000	9.368	6.3	96	0.00
57 T	Chlorobenzene	10.000	8.953	10.5	94	0.00
58 T	Ethyl Benzene	10.000	9.469	5.3	96	0.00
59 T	m/p-Xylene	20.000	18.360	8.2	94	0.00
60 T	o-Xylene	10.000	9.247	7.5	96	0.00
61 T	Styrene	10.000	10.058	-0.6	93	0.00
62	Isopropylbenzene	10.000	9.279	7.2	97	0.00
63 T	1,1,2,2-Tetrachloroethane	10.000	8.944	10.6	95	0.00
64	n-propylbenzene	10.000	9.696	3.0	95	0.00
65	tert-Butylbenzene	10.000	9.012	9.9	95	0.00
66 T	Benzyl Chloride	10.000	10.610	-6.1	89	0.00
67	sec-Butylbenzene	10.000	8.979	10.2	95	0.00
68 S	1-Bromo-4-Fluorobenzene	10.000	10.218	-2.2	95	0.00
69	p-Isopropyltoluene	10.000	9.267	7.3	95	0.00
70	n-Butylbenzene	10.000	9.560	4.4	95	0.00
71	2-Chlorotoluene	10.000	9.385	6.2	96	0.00
72 T	4-Ethyltoluene	10.000	9.360	6.4	93	0.00
73 T	1,3,5-Trimethylbenzene	10.000	9.271	7.3	96	0.00
74 T	1,2,4-Trimethylbenzene	10.000	9.024	9.8	95	0.00
75 T	1,3-Dichlorobenzene	10.000	9.051	9.5	95	0.00
76 T	1,4-Dichlorobenzene	10.000	8.763	12.4	90	0.00
77 T	1,2-Dichlorobenzene	10.000	8.958	10.4	93	0.00
78 T	Hexachloro-1,3-Butadiene	10.000	8.207	17.9	94	0.00
79 T	Naphthalene	10.000	10.016	-0.2	89	0.00
80 T	Naphthalene,2-methyl-	10.000	8.896	11.0	64	0.00
81 T	1,2,4-Trichlorobenzene	10.000	9.626	3.7	92	0.00

(#) = Out of Range

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