

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL110121\
 Data File : VL037941.D
 Acq On : 1 Nov 2021 15:35
 Operator : SY/AP
 Sample : VSTDICV010
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 ICVVL110121

Quant Time: Nov 02 06:00:51 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL110121AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LTue Nov 02 05:54:07 2021
 QLast Update : Tue Nov 02 05:54:07 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	101	0.00
2 T	Dichlorodifluoromethane	10.000	9.080	9.2	97	0.00
3	Chlorodifluoromethane	10.000	8.614	13.9	98	0.00
4	Chloromethane	10.000	8.805	12.0	99	0.00
5 T	Vinyl Chloride	10.000	9.236	7.6	100	0.00
6 T	Bromomethane	10.000	9.359	6.4	100	0.00
7	Chloroethane	10.000	8.872	11.3	99	0.00
8 T	Dichlorotetrafluoroethane	10.000	8.563	14.4	98	0.00
9 T	Propene	10.000	9.314	6.9	108	0.00
10 T	Heptane	10.000	9.580	4.2	98	0.00
11 T	Trichlorofluoromethane	10.000	8.999	10.0	98	0.00
12 T	1,1,2-Trichlorotrifluoroeth	10.000	8.555	14.5	93	0.00
13	Ethanol	10.000	7.736	22.6	87	0.00
14 T	Bromoethene	10.000	9.250	7.5	101	0.00
15 T	Acetone	10.000	8.862	11.4	105	0.00
16 T	1,3-Butadiene	10.000	9.143	8.6	98	0.00
17	tert-Butyl alcohol	10.000	9.015	9.8	99	0.00
18 T	1,1-Dichloroethene	10.000	8.754	12.5	98	0.00
19 T	Isopropyl Alcohol	10.000	9.204	8.0	99	0.00
20 T	Methylene Chloride	10.000	8.366	16.3	99	0.00
21 T	Allyl Chloride	10.000	9.558	4.4	102	0.00
22 T	trans-1,2-Dichloroethene	10.000	9.412	5.9	102	0.00
23 T	Vinyl Acetate	10.000	10.466	-4.7	115	0.00
24 T	1,1-Dichloroethane	10.000	8.901	11.0	98	0.00
25 T	Ethyl Acetate	10.000	9.501	5.0	101	0.00
26 T	Hexane	10.000	9.503	5.0	102	0.00
27 T	Carbon Disulfide	10.000	9.988	0.1	98	0.00
28 T	Methyl tert-Butyl Ether	10.000	9.701	3.0	105	0.00
29 T	Chloroform	10.000	8.697	13.0	97	0.00
30 T	Cyclohexane	10.000	9.371	6.3	102	0.00
31 T	cis-1,2-Dichloroethene	10.000	9.733	2.7	100	0.00
32 T	1,1,1-Trichloroethane	10.000	8.395	16.1	97	0.00
33 I	1,4-Difluorobenzene	10.000	10.000	0.0	102	0.00
34 T	2-Butanone	10.000	9.683	3.2	107	0.00
35 T	Carbon Tetrachloride	10.000	8.423	15.8	97	0.00
36 T	Benzene	10.000	9.437	5.6	99	0.00
37 T	1,2-Dichloroethane	10.000	9.308	6.9	99	0.00
38 T	Trichloroethene	10.000	8.784	12.2	98	0.00
39 T	1,2-Dichloropropane	10.000	9.517	4.8	101	0.00
40 T	1,4-Dioxane	10.000	9.376	6.2	103	0.00
41 T	Tetrahydrofuran	10.000	10.706	-7.1	111	0.00
42 T	Bromodichloromethane	10.000	9.292	7.1	98	0.00
43	Methyl Methacrylate	10.000	10.157	-1.6	99	0.00
44 T	2,2,4-Trimethylpentane	10.000	9.244	7.6	99	0.00
45 T	t-1,3-Dichloropropene	10.000	11.905	-19.0	105	0.00
46 T	cis-1,3-Dichloropropene	10.000	11.328	-13.3	102	0.00
47 T	1,1,2-Trichloroethane	10.000	8.864	11.4	97	0.00
48 T	Dibromochloromethane	10.000	9.849	1.5	99	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)

49 T	Bromoform	10.000	10.261	-2.6	101	0.00
50 T	4-Methyl-2-Pentanone	10.000	10.045	-0.4	99	0.00
51 T	2-Hexanone	10.000	10.730	-7.3	102	0.00
52 T	Tetrachloroethene	10.000	8.991	10.1	100	0.00
53 T	Toluene	10.000	10.094	-0.9	99	0.00
54 T	1,2-Dibromoethane	10.000	9.714	2.9	99	0.00
55 I	Chlorobenzene-d5	10.000	10.000	0.0	93	0.00
56	1,1,1,2-Tetrachloroethane	10.000	9.604	4.0	97	0.00
57 T	Chlorobenzene	10.000	9.441	5.6	96	0.00
58 T	Ethyl Benzene	10.000	10.860	-8.6	100	0.00
59 T	m/p-Xylene	20.000	20.075	-0.4	96	0.00
60 T	o-Xylene	10.000	9.910	0.9	95	0.00
61 T	Styrene	10.000	12.205	-22.1	98	0.00
62	Isopropylbenzene	10.000	9.819	1.8	97	0.00
63 T	1,1,2,2-Tetrachloroethane	10.000	8.429	15.7	96	0.00
64	n-propylbenzene	10.000	10.222	-2.2	96	0.00
65	tert-Butylbenzene	10.000	9.594	4.1	97	0.00
66 T	Benzyl Chloride	10.000	12.083	-20.8	94	0.00
67	sec-Butylbenzene	10.000	9.639	3.6	96	0.00
68 S	1-Bromo-4-Fluorobenzene	10.000	10.847	-8.5	97	0.00
69	p-Isopropyltoluene	10.000	9.858	1.4	96	0.00
70	n-Butylbenzene	10.000	10.322	-3.2	97	0.00
71	2-Chlorotoluene	10.000	10.312	-3.1	97	0.00
72 T	4-Ethyltoluene	10.000	10.478	-4.8	98	0.00
73 T	1,3,5-Trimethylbenzene	10.000	9.999	0.0	96	0.00
74 T	1,2,4-Trimethylbenzene	10.000	9.701	3.0	96	0.00
75 T	1,3-Dichlorobenzene	10.000	9.482	5.2	96	0.00
76 T	1,4-Dichlorobenzene	10.000	9.634	3.7	98	0.00
77 T	1,2-Dichlorobenzene	10.000	9.429	5.7	97	0.00
78 T	Hexachloro-1,3-Butadiene	10.000	8.329	16.7	97	0.00
79 T	Naphthalene	10.000	12.672	-26.7	98	0.00
80 T	Naphthalene,2-methyl-	10.000	18.126	-81.3#	95	0.00
81 T	1,2,4-Trichlorobenzene	10.000	10.966	-9.7	98	0.00

(#) = Out of Range

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