

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL080421\
 Data File : VL037320.D
 Acq On : 4 Aug 2021 22:36
 Operator : SY/AP
 Sample : VSTDICV010
 Misc : 400mL/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 ICVVL080421

Quant Time: Aug 05 03:56:54 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL080421AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Wed Aug 04 22:53:01 2021
 QLast Update : Wed Aug 04 22:53:01 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	6.780	32.2#	87	0.00
3	Chlorodifluoromethane	10.000	8.502	15.0	95	0.00
4	Chloromethane	10.000	8.735	12.7	95	0.00
5 T	Vinyl Chloride	10.000	8.986	10.1	93	0.00
6 T	Bromomethane	10.000	8.941	10.6	95	0.00
7	Chloroethane	10.000	9.189	8.1	96	0.00
8 T	Dichlorotetrafluoroethane	10.000	8.544	14.6	95	0.00
9 T	Propene	10.000	8.250	17.5	92	0.00
10 T	Heptane	10.000	8.794	12.1	95	0.00
11 T	Trichlorofluoromethane	10.000	8.758	12.4	98	0.00
12 T	1,1,2-Trichlorotrifluoroeth	10.000	8.741	12.6	96	0.00
13	Ethanol	10.000	6.782	32.2#	83	0.00
14 T	Bromoethene	10.000	9.172	8.3	96	0.00
15 T	Acetone	10.000	7.561	24.4	95	0.00
16 T	1,3-Butadiene	10.000	8.702	13.0	93	0.00
17	tert-Butyl alcohol	10.000	9.716	2.8	97	0.00
18 T	1,1-Dichloroethene	10.000	9.011	9.9	97	0.00
19 T	Isopropyl Alcohol	10.000	9.615	3.8	91	0.00
20 T	Methylene Chloride	10.000	5.510	44.9#	96	0.00
21 T	Allyl Chloride	10.000	8.857	11.4	92	0.00
22 T	trans-1,2-Dichloroethene	10.000	9.655	3.5	99	0.00
23 T	Vinyl Acetate	10.000	9.719	2.8	96	0.00
24 T	1,1-Dichloroethane	10.000	8.867	11.3	98	0.00
25 T	Ethyl Acetate	10.000	8.261	17.4	93	0.00
26 T	Hexane	10.000	7.476	25.2	94	0.00
27 T	Carbon Disulfide	10.000	10.067	-0.7	95	0.00
28 T	Methyl tert-Butyl Ether	10.000	8.574	14.3	94	0.00
29 T	Chloroform	10.000	8.722	12.8	97	0.00
30 T	Cyclohexane	10.000	8.540	14.6	94	0.00
31 T	cis-1,2-Dichloroethene	10.000	9.132	8.7	95	0.00
32 T	1,1,1-Trichloroethane	10.000	9.107	8.9	97	0.00
33 I	1,4-Difluorobenzene	10.000	10.000	0.0	94	0.00
34 T	2-Butanone	10.000	9.197	8.0	94	0.00
35 T	Carbon Tetrachloride	10.000	9.517	4.8	99	0.00
36 T	Benzene	10.000	8.487	15.1	93	0.00
37 T	1,2-Dichloroethane	10.000	9.096	9.0	97	0.00
38 T	Trichloroethene	10.000	8.201	18.0	95	0.00
39 T	1,2-Dichloropropane	10.000	8.549	14.5	93	0.00
40 T	1,4-Dioxane	10.000	7.640	23.6	88	0.00
41 T	Tetrahydrofuran	10.000	8.889	11.1	92	0.00
42 T	Bromodichloromethane	10.000	9.225	7.8	94	0.00
43	Methyl Methacrylate	10.000	9.068	9.3	96	0.00
44 T	2,2,4-Trimethylpentane	10.000	8.244	17.6	93	0.00
45 T	t-1,3-Dichloropropene	10.000	10.620	-6.2	94	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	cis-1,3-Dichloropropene	10.000	9.827	1.7	95	0.00
47 T	1,1,2-Trichloroethane	10.000	8.687	13.1	95	0.00
48 T	Dibromochloromethane	10.000	9.635	3.7	96	0.00
49 T	Bromoform	10.000	9.793	2.1	93	0.00
50 T	4-Methyl-2-Pentanone	10.000	8.938	10.6	94	0.00
51 T	2-Hexanone	10.000	9.690	3.1	94	0.00
52 T	Tetrachloroethene	10.000	8.083	19.2	96	0.00
53 T	Toluene	10.000	8.431	15.7	94	0.00
54 T	1,2-Dibromoethane	10.000	9.091	9.1	94	0.00
55 I	Chlorobenzene-d5	10.000	10.000	0.0	90	0.00
56	1,1,1,2-Tetrachloroethane	10.000	9.164	8.4	96	0.00
57 T	Chlorobenzene	10.000	9.135	8.7	98	0.00
58 T	Ethyl Benzene	10.000	8.751	12.5	92	0.00
59 T	m/p-Xylene	20.000	17.984	10.1	95	0.00
60 T	o-Xylene	10.000	8.617	13.8	97	0.00
61 T	Styrene	10.000	9.213	7.9	94	0.00
62	Isopropylbenzene	10.000	9.190	8.1	103	0.00
63 T	1,1,2,2-Tetrachloroethane	10.000	8.594	14.1	95	0.00
64	n-propylbenzene	10.000	9.138	8.6	95	0.00
65	tert-Butylbenzene	10.000	8.818	11.8	96	0.00
66 T	Benzyl Chloride	10.000	11.242	-12.4	101	0.00
67	sec-Butylbenzene	10.000	8.884	11.2	96	0.00
68 S	1-Bromo-4-Fluorobenzene	10.000	10.565	-5.6	97	0.00
69	p-Isopropyltoluene	10.000	9.216	7.8	97	0.00
70	n-Butylbenzene	10.000	9.495	5.1	96	0.00
71	2-Chlorotoluene	10.000	8.914	10.9	96	0.00
72 T	4-Ethyltoluene	10.000	8.990	10.1	95	0.00
73 T	1,3,5-Trimethylbenzene	10.000	9.313	6.9	98	0.00
74 T	1,2,4-Trimethylbenzene	10.000	9.264	7.4	97	0.00
75 T	1,3-Dichlorobenzene	10.000	9.568	4.3	97	0.00
76 T	1,4-Dichlorobenzene	10.000	9.434	5.7	96	0.00
77 T	1,2-Dichlorobenzene	10.000	9.589	4.1	97	0.00
78 T	Hexachloro-1,3-Butadiene	10.000	8.738	12.6	99	0.00
79 T	Naphthalene	10.000	11.274	-12.7	96	0.00
80 T	Naphthalene,2-methyl-	10.000	16.458	-64.6#	100	0.00
81 T	1,2,4-Trichlorobenzene	10.000	10.450	-4.5	96	0.00

(#) = Out of Range

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