

Data Path : Y:\voasrv\HPCHEM1\MSVOA L\Data\VL081621\
 Data File : VL037462.D
 Acq On : 16 Aug 2021 15:12
 Operator : SY/AP
 Sample : VSTDICV010
 Misc : 400mL/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 ICVVL081621

Quant Time: Aug 16 16:24:51 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL081621AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Mon Aug 16 14:55:18 2021
 QLast Update : Mon Aug 16 14:55:18 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	99	0.00
2 T	Dichlorodifluoromethane	10.000	8.718	12.8	101	0.00
3	Chlorodifluoromethane	10.000	8.810	11.9	98	0.00
4	Chloromethane	10.000	9.228	7.7	95	0.00
5 T	Vinyl Chloride	10.000	8.934	10.7	99	0.00
6 T	Bromomethane	10.000	7.767	22.3	85	0.00
7	Chloroethane	10.000	9.128	8.7	98	0.00
8 T	Dichlorotetrafluoroethane	10.000	8.785	12.1	98	0.00
9 T	Propene	10.000	8.848	11.5	98	0.00
10 T	Heptane	10.000	9.601	4.0	100	0.00
11 T	Trichlorofluoromethane	10.000	8.926	10.7	100	0.00
12 T	1,1,2-Trichlorotrifluoroeth	10.000	8.813	11.9	101	0.00
13	Ethanol	10.000	8.854	11.5	80	0.00
14 T	Bromoethene	10.000	9.104	9.0	97	0.00
15 T	Acetone	10.000	7.348	26.5	93	0.00
16 T	1,3-Butadiene	10.000	9.480	5.2	100	0.00
17	tert-Butyl alcohol	10.000	9.756	2.4	97	0.00
18 T	1,1-Dichloroethene	10.000	8.703	13.0	96	0.00
19 T	Isopropyl Alcohol	10.000	8.934	10.7	89	0.00
20 T	Methylene Chloride	10.000	7.481	25.2	93	0.00
21 T	Allyl Chloride	10.000	8.445	15.5	89	0.00
22 T	trans-1,2-Dichloroethene	10.000	8.775	12.2	97	0.00
23 T	Vinyl Acetate	10.000	9.288	7.1	92	0.00
24 T	1,1-Dichloroethane	10.000	8.768	12.3	95	0.00
25 T	Ethyl Acetate	10.000	9.149	8.5	98	0.00
26 T	Hexane	10.000	8.934	10.7	100	0.00
27 T	Carbon Disulfide	10.000	9.501	5.0	94	0.00
28 T	Methyl tert-Butyl Ether	10.000	9.252	7.5	95	0.00
29 T	Chloroform	10.000	8.868	11.3	97	0.00
30 T	Cyclohexane	10.000	9.127	8.7	98	0.00
31 T	cis-1,2-Dichloroethene	10.000	9.463	5.4	98	0.00
32 T	1,1,1-Trichloroethane	10.000	8.992	10.1	97	0.00
33 I	1,4-Difluorobenzene	10.000	10.000	0.0	97	0.00
34 T	2-Butanone	10.000	9.057	9.4	89	0.00
35 T	Carbon Tetrachloride	10.000	9.422	5.8	97	0.00
36 T	Benzene	10.000	9.455	5.4	99	0.00
37 T	1,2-Dichloroethane	10.000	9.470	5.3	99	0.00
38 T	Trichloroethene	10.000	9.019	9.8	100	0.00
39 T	1,2-Dichloropropane	10.000	9.334	6.7	97	0.00
40 T	1,4-Dioxane	10.000	9.847	1.5	97	0.00
41 T	Tetrahydrofuran	10.000	9.675	3.2	97	0.00
42 T	Bromodichloromethane	10.000	9.720	2.8	97	0.00
43	Methyl Methacrylate	10.000	9.911	0.9	98	0.00
44 T	2,2,4-Trimethylpentane	10.000	9.272	7.3	99	0.00
45 T	t-1,3-Dichloropropene	10.000	8.941	10.6	77	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	cis-1,3-Dichloropropene	10.000	8.531	14.7	79	0.00
47 T	1,1,2-Trichloroethane	10.000	9.077	9.2	97	0.00
48 T	Dibromochloromethane	10.000	10.166	-1.7	97	0.00
49 T	Bromoform	10.000	10.615	-6.2	98	0.00
50 T	4-Methyl-2-Pentanone	10.000	9.916	0.8	100	0.00
51 T	2-Hexanone	10.000	10.210	-2.1	101	0.00
52 T	Tetrachloroethene	10.000	8.502	15.0	96	0.00
53 T	Toluene	10.000	9.602	4.0	97	0.00
54 T	1,2-Dibromoethane	10.000	9.337	6.6	95	0.00
55 I	Chlorobenzene-d5	10.000	10.000	0.0	101	0.00
56	1,1,1,2-Tetrachloroethane	10.000	9.294	7.1	99	0.00
57 T	Chlorobenzene	10.000	8.912	10.9	98	0.00
58 T	Ethyl Benzene	10.000	9.345	6.5	99	0.00
59 T	m/p-Xylene	20.000	18.041	9.8	96	0.00
60 T	o-Xylene	10.000	9.131	8.7	99	0.00
61 T	Styrene	10.000	9.980	0.2	96	0.00
62	Isopropylbenzene	10.000	9.124	8.8	99	0.00
63 T	1,1,2,2-Tetrachloroethane	10.000	8.838	11.6	98	0.00
64	n-propylbenzene	10.000	9.596	4.0	99	0.00
65	tert-Butylbenzene	10.000	8.929	10.7	98	0.00
66 T	Benzyl Chloride	10.000	9.900	1.0	87	0.00
67	sec-Butylbenzene	10.000	8.855	11.4	98	0.00
68 S	1-Bromo-4-Fluorobenzene	10.000	10.309	-3.1	100	0.00
69	p-Isopropyltoluene	10.000	9.175	8.2	98	0.00
70	n-Butylbenzene	10.000	9.394	6.1	97	0.00
71	2-Chlorotoluene	10.000	9.193	8.1	99	0.00
72 T	4-Ethyltoluene	10.000	9.149	8.5	96	0.00
73 T	1,3,5-Trimethylbenzene	10.000	9.089	9.1	98	0.00
74 T	1,2,4-Trimethylbenzene	10.000	8.863	11.4	97	0.00
75 T	1,3-Dichlorobenzene	10.000	8.904	11.0	98	0.00
76 T	1,4-Dichlorobenzene	10.000	8.620	13.8	92	0.00
77 T	1,2-Dichlorobenzene	10.000	8.838	11.6	96	0.00
78 T	Hexachloro-1,3-Butadiene	10.000	8.065	19.4	96	0.00
79 T	Naphthalene	10.000	9.852	1.5	92	0.00
80 T	Naphthalene,2-methyl-	10.000	9.842	1.6	74	0.00
81 T	1,2,4-Trichlorobenzene	10.000	9.652	3.5	96	0.00

(#) = Out of Range

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