

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL110724\
 Data File : VL041681.D
 Acq On : 7 Nov 2024 14:51
 Operator : SY/MD
 Sample : VSTDICV010
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 ICSVVL110724

Quant Time: Nov 08 01:08:38 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL110724AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Aug 26 06:05:16 2022
 QLast Update : Fri Nov 08 01:01:00 2024
 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	104	0.00
2 T	Dichlorodifluoromethane	10.000	8.145	18.6	81	0.00
3	Chlorodifluoromethane	10.000	9.000	10.0	103	0.00
4	Chloromethane	10.000	9.359	6.4	104	0.00
5 T	Vinyl Chloride	10.000	10.232	-2.3	106	0.00
6 T	Bromomethane	10.000	9.449	5.5	102	0.00
7	Chloroethane	10.000	9.626	3.7	102	0.00
8 T	Dichlorotetrafluoroethane	10.000	8.910	10.9	101	0.00
9 T	Propene	10.000	9.892	1.1	110	0.00
10 T	Heptane	10.000	10.465	-4.6	106	0.00
11 T	Trichlorofluoromethane	10.000	8.937	10.6	99	0.00
12 T	1,1,2-Trichlorotrifluoroeth	10.000	9.225	7.8	102	0.00
13	Ethanol	10.000	9.876	1.2	124	0.00
14 T	Bromoethene	10.000	9.755	2.4	108	0.00
15 T	Acetone	10.000	8.715	12.9	102	0.00
16 T	1,3-Butadiene	10.000	10.072	-0.7	104	0.00
17	tert-Butyl alcohol	10.000	10.798	-8.0	117	0.00
18 T	1,1-Dichloroethene	10.000	9.632	3.7	106	0.00
19 T	Isopropyl Alcohol	10.000	10.626	-6.3	118	0.00
20 T	Methylene Chloride	10.000	8.888	11.1	105	0.00
21 T	Allyl Chloride	10.000	10.272	-2.7	107	0.00
22 T	trans-1,2-Dichloroethene	10.000	9.905	1.0	106	0.00
23 T	Vinyl Acetate	10.000	9.976	0.2	110	0.00
24 T	1,1-Dichloroethane	10.000	9.177	8.2	102	0.00
25 T	Ethyl Acetate	10.000	9.850	1.5	106	0.00
26 T	Hexane	10.000	10.235	-2.3	108	0.00
27 T	Carbon Disulfide	10.000	10.648	-6.5	104	0.00
28 T	Methyl tert-Butyl Ether	10.000	9.954	0.5	114	0.00
29 T	Chloroform	10.000	9.167	8.3	101	0.00
30 T	Cyclohexane	10.000	10.204	-2.0	107	0.00
31 T	cis-1,2-Dichloroethene	10.000	10.374	-3.7	109	0.00
32 T	1,1,1-Trichloroethane	10.000	10.002	-0.0	103	0.00
33 I	1,4-Difluorobenzene	10.000	10.000	0.0	104	0.00
34 T	2-Butanone	10.000	10.390	-3.9	112	0.00
35 T	Carbon Tetrachloride	10.000	10.244	-2.4	99	0.00
36 T	Benzene	10.000	10.208	-2.1	106	0.00
37 T	1,2-Dichloroethane	10.000	9.726	2.7	103	0.00
38 T	Trichloroethene	10.000	10.577	-5.8	103	0.00
39 T	1,2-Dichloropropane	10.000	9.923	0.8	106	0.00
40 T	1,4-Dioxane	10.000	10.579	-5.8	104	0.00
41 T	Tetrahydrofuran	10.000	11.067	-10.7	111	0.00
42 T	Bromodichloromethane	10.000	10.002	-0.0	102	0.00
43	Methyl Methacrylate	10.000	11.473	-14.7	108	0.00
44 T	2,2,4-Trimethylpentane	10.000	10.012	-0.1	104	0.00
45 T	t-1,3-Dichloropropene	10.000	12.176	-21.8	106	0.00
46 T	cis-1,3-Dichloropropene	10.000	11.555	-15.5	106	0.00
47 T	1,1,2-Trichloroethane	10.000	9.583	4.2	102	0.00
48 T	Dibromochloromethane	10.000	10.410	-4.1	101	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	Bromoform	10.000	10.519	-5.2	98	0.00
50 T	4-Methyl-2-Pentanone	10.000	10.513	-5.1	103	0.00
51 T	2-Hexanone	10.000	11.315	-13.1	104	0.00
52 T	Tetrachloroethene	10.000	10.901	-9.0	104	0.00
53 T	Toluene	10.000	10.997	-10.0	104	0.00
54 T	1,2-Dibromoethane	10.000	11.043	-10.4	102	0.00
55 I	Chlorobenzene-d5	10.000	10.000	0.0	99	0.00
56	1,1,1,2-Tetrachloroethane	10.000	9.206	7.9	99	0.00
57 T	Chlorobenzene	10.000	9.199	8.0	100	0.00
58 T	Ethyl Benzene	10.000	10.696	-7.0	102	0.00
59 T	m/p-Xylene	20.000	20.029	-0.1	100	0.00
60 T	o-Xylene	10.000	10.084	-0.8	99	0.00
61 T	Styrene	10.000	12.089	-20.9	101	0.00
62	Isopropylbenzene	10.000	9.687	3.1	99	0.00
63 T	1,1,2,2-Tetrachloroethane	10.000	9.458	5.4	98	0.00
64	n-propylbenzene	10.000	9.983	0.2	99	0.00
65	tert-Butylbenzene	10.000	9.661	3.4	99	0.00
66 T	Benzyl Chloride	10.000	10.145	-1.4	93	0.00
67	sec-Butylbenzene	10.000	9.584	4.2	99	0.00
68 S	1-Bromo-4-Fluorobenzene	10.000	9.843	1.6	100	0.00
69	p-Isopropyltoluene	10.000	9.944	0.6	98	0.00
70	n-Butylbenzene	10.000	9.960	0.4	99	0.00
71	2-Chlorotoluene	10.000	10.121	-1.2	99	0.00
72 T	4-Ethyltoluene	10.000	10.522	-5.2	100	0.00
73 T	1,3,5-Trimethylbenzene	10.000	10.077	-0.8	98	0.00
74 T	1,2,4-Trimethylbenzene	10.000	9.621	3.8	98	0.00
75 T	1,3-Dichlorobenzene	10.000	9.530	4.7	98	0.00
76 T	1,4-Dichlorobenzene	10.000	9.578	4.2	97	0.00
77 T	1,2-Dichlorobenzene	10.000	9.280	7.2	97	0.00
78 T	Hexachloro-1,3-Butadiene	10.000	7.801	22.0	97	0.00
79 T	Naphthalene	10.000	12.229	-22.3	99	0.00
80 T	Naphthalene,2-methyl-	10.000	11.866	-18.7	125	0.00
81 T	1,2,4-Trichlorobenzene	10.000	9.985	0.2	100	0.00

(#) = Out of Range

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