

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL121924\
 Data File : VL041826.D
 Acq On : 19 Dec 2024 18:12
 Operator : SY/MD
 Sample : VSTDCCC010
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 LabSampleId :
 VSTDCCC010

Quant Time: Dec 20 01:46:50 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL121624AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Aug 26 06:05:16 2022
 QLast Update : Thu Dec 19 07:32:09 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	119	0.00
2 T	Dichlorodifluoromethane	10.000	8.814	11.9	111	0.00
3	Chlorodifluoromethane	10.000	9.277	7.2	115	0.00
4	Chloromethane	10.000	9.494	5.1	125	0.00
5 T	Vinyl Chloride	10.000	8.580	14.2	115	0.00
6 T	Bromomethane	10.000	8.242	17.6	110	0.00
7	Chloroethane	10.000	9.127	8.7	117	0.00
8 T	Dichlorotetrafluoroethane	10.000	8.980	10.2	117	0.00
9 T	Propene	10.000	7.657	23.4	102	0.00
10 T	Heptane	10.000	8.692	13.1	111	0.00
11 T	Trichlorofluoromethane	10.000	8.952	10.5	113	0.00
12 T	1,1,2-Trichlorotrifluoroeth	10.000	8.536	14.6	109	0.00
13	Ethanol	10.000	5.292	47.1#	102	0.00
14 T	Bromoethene	10.000	8.419	15.8	103	0.00
15 T	Acetone	10.000	7.726	22.7	123	0.00
16 T	1,3-Butadiene	10.000	9.265	7.3	124	0.00
17	tert-Butyl alcohol	10.000	8.515	14.8	107	0.00
18 T	1,1-Dichloroethene	10.000	8.550	14.5	109	0.00
19 T	Isopropyl Alcohol	10.000	6.527	34.7#	106	0.00
20 T	Methylene Chloride	10.000	8.137	18.6	113	0.00
21 T	Allyl Chloride	10.000	9.150	8.5	114	0.00
22 T	trans-1,2-Dichloroethene	10.000	8.257	17.4	106	0.00
23 T	Vinyl Acetate	10.000	7.871	21.3	107	0.00
24 T	1,1-Dichloroethane	10.000	8.995	10.1	115	0.00
25 T	Ethyl Acetate	10.000	9.005	9.9	114	0.00
26 T	Hexane	10.000	8.676	13.2	109	0.00
27 T	Carbon Disulfide	10.000	8.618	13.8	95	0.00
28 T	Methyl tert-Butyl Ether	10.000	7.458	25.4	90	0.00
29 T	Chloroform	10.000	9.014	9.9	114	0.00
30 T	Cyclohexane	10.000	8.090	19.1	103	0.00
31 T	cis-1,2-Dichloroethene	10.000	8.257	17.4	105	0.00
32 T	1,1,1-Trichloroethane	10.000	8.408	15.9	105	0.00
33 I	1,4-Difluorobenzene	10.000	10.000	0.0	107	0.00
34 T	2-Butanone	10.000	9.518	4.8	111	0.00
35 T	Carbon Tetrachloride	10.000	10.883	-8.8	109	0.00
36 T	Benzene	10.000	9.430	5.7	107	0.00
37 T	1,2-Dichloroethane	10.000	9.745	2.6	110	0.00
38 T	Trichloroethene	10.000	8.353	16.5	101	0.00
39 T	1,2-Dichloropropane	10.000	9.428	5.7	107	0.00
40 T	1,4-Dioxane	10.000	8.127	18.7	95	0.00
41 T	Tetrahydrofuran	10.000	9.307	6.9	105	0.00
42 T	Bromodichloromethane	10.000	10.215	-2.1	104	0.00
43	Methyl Methacrylate	10.000	8.972	10.3	95	0.00
44 T	2,2,4-Trimethylpentane	10.000	9.876	1.2	111	0.00
45 T	t-1,3-Dichloropropene	10.000	7.708	22.9	79	0.00
46 T	cis-1,3-Dichloropropene	10.000	8.187	18.1	85	0.00
47 T	1,1,2-Trichloroethane	10.000	9.370	6.3	106	0.00
48 T	Dibromochloromethane	10.000	9.998	0.0	96	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	Bromoform	10.000	9.861	1.4	92	0.00
50 T	4-Methyl-2-Pentanone	10.000	9.706	2.9	107	0.00
51 T	2-Hexanone	10.000	9.322	6.8	103	0.00
52 T	Tetrachloroethene	10.000	7.922	20.8	95	0.00
53 T	Toluene	10.000	8.593	14.1	96	0.00
54 T	1,2-Dibromoethane	10.000	9.170	8.3	103	0.00
55 I	Chlorobenzene-d5	10.000	10.000	0.0	105	0.00
56	1,1,1,2-Tetrachloroethane	10.000	10.302	-3.0	107	0.00
57 T	Chlorobenzene	10.000	9.407	5.9	106	0.00
58 T	Ethyl Benzene	10.000	9.308	6.9	99	0.00
59 T	m/p-Xylene	20.000	19.398	3.0	104	0.00
60 T	o-Xylene	10.000	9.640	3.6	103	0.00
61 T	Styrene	10.000	8.941	10.6	87	0.00
62	Isopropylbenzene	10.000	9.531	4.7	102	0.00
63 T	1,1,2,2-Tetrachloroethane	10.000	9.747	2.5	110	0.00
64	n-propylbenzene	10.000	9.360	6.4	101	0.00
65	tert-Butylbenzene	10.000	9.221	7.8	100	0.00
66 T	Benzyl Chloride	10.000	6.872	31.3#	66	0.00
67	sec-Butylbenzene	10.000	9.318	6.8	101	0.00
68 S	1-Bromo-4-Fluorobenzene	10.000	10.668	-6.7	110	0.00
69	p-Isopropyltoluene	10.000	8.999	10.0	95	0.00
70	n-Butylbenzene	10.000	8.870	11.3	92	0.00
71	2-Chlorotoluene	10.000	8.914	10.9	96	0.00
72 T	4-Ethyltoluene	10.000	9.309	6.9	96	0.00
73 T	1,3,5-Trimethylbenzene	10.000	9.656	3.4	98	0.00
74 T	1,2,4-Trimethylbenzene	10.000	9.701	3.0	99	0.00
75 T	1,3-Dichlorobenzene	10.000	8.494	15.1	93	0.00
76 T	1,4-Dichlorobenzene	10.000	8.526	14.7	92	0.00
77 T	1,2-Dichlorobenzene	10.000	8.666	13.3	98	0.00
78 T	Hexachloro-1,3-Butadiene	10.000	6.679	33.2#	83	0.00
79 T	Naphthalene	10.000	9.138	8.6	81	0.00
80 T	Naphthalene,2-methyl-	10.000	9.578	4.2	51	0.00
81 T	1,2,4-Trichlorobenzene	10.000	7.923	20.8	78	0.00

(#) = Out of Range

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