

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL121624\
 Data File : VL041759.D
 Acq On : 16 Dec 2024 18:59
 Operator : SY/MD
 Sample : VSTDICV010
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 ICSV121624

Quant Time: Dec 17 04:07:27 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 : Tue Dec 17 04:02:07 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	95	0.00
2 T	Dichlorodifluoromethane	10.000	9.236	7.6	93	0.00
3	Chlorodifluoromethane	10.000	9.922	0.8	98	0.00
4	Chloromethane	10.000	9.596	4.0	100	0.00
5 T	Vinyl Chloride	10.000	8.986	10.1	96	0.00
6 T	Bromomethane	10.000	9.109	8.9	97	0.00
7	Chloroethane	10.000	9.803	2.0	100	0.00
8 T	Dichlorotetrafluoroethane	10.000	9.650	3.5	100	0.00
9 T	Propene	10.000	9.084	9.2	96	0.00
10 T	Heptane	10.000	9.816	1.8	99	0.00
11 T	Trichlorofluoromethane	10.000	9.428	5.7	94	0.00
12 T	1,1,2-Trichlorotrifluoroeth	10.000	9.450	5.5	96	0.00
13	Ethanol	10.000	7.199	28.0	111	0.00
14 T	Bromoethene	10.000	9.987	0.1	97	0.00
15 T	Acetone	10.000	7.505	24.9	95	0.00
16 T	1,3-Butadiene	10.000	9.063	9.4	96	0.00
17	tert-Butyl alcohol	10.000	9.730	2.7	97	0.00
18 T	1,1-Dichloroethene	10.000	9.568	4.3	97	0.00
19 T	Isopropyl Alcohol	10.000	7.590	24.1	98	0.00
20 T	Methylene Chloride	10.000	8.967	10.3	99	0.00
21 T	Allyl Chloride	10.000	9.859	1.4	97	0.00
22 T	trans-1,2-Dichloroethene	10.000	9.515	4.8	97	0.00
23 T	Vinyl Acetate	10.000	9.432	5.7	96	0.00
24 T	1,1-Dichloroethane	10.000	9.589	4.1	97	0.00
25 T	Ethyl Acetate	10.000	9.816	1.8	99	0.00
26 T	Hexane	10.000	9.752	2.5	97	0.00
27 T	Carbon Disulfide	10.000	10.649	-6.5	93	0.00
28 T	Methyl tert-Butyl Ether	10.000	8.589	14.1	83	0.00
29 T	Chloroform	10.000	9.892	1.1	100	0.00
30 T	Cyclohexane	10.000	9.912	0.9	100	0.00
31 T	cis-1,2-Dichloroethene	10.000	9.935	0.6	100	0.00
32 T	1,1,1-Trichloroethane	10.000	10.192	-1.9	99	0.00
33 I	1,4-Difluorobenzene	10.000	10.000	0.0	95	0.00
34 T	2-Butanone	10.000	9.547	4.5	99	0.00
35 T	Carbon Tetrachloride	10.000	11.191	-11.9	100	0.00
36 T	Benzene	10.000	9.787	2.1	99	0.00
37 T	1,2-Dichloroethane	10.000	9.982	0.2	100	0.00
38 T	Trichloroethene	10.000	9.231	7.7	98	0.00
39 T	1,2-Dichloropropane	10.000	9.761	2.4	98	0.00
40 T	1,4-Dioxane	10.000	9.693	3.1	101	0.00
41 T	Tetrahydrofuran	10.000	9.857	1.4	99	0.00
42 T	Bromodichloromethane	10.000	10.820	-8.2	98	0.00
43	Methyl Methacrylate	10.000	10.229	-2.3	97	0.00
44 T	2,2,4-Trimethylpentane	10.000	9.796	2.0	98	0.00
45 T	t-1,3-Dichloropropene	10.000	10.907	-9.1	100	0.00
46 T	cis-1,3-Dichloropropene	10.000	10.617	-6.2	98	0.00
47 T	1,1,2-Trichloroethane	10.000	9.709	2.9	98	0.00
48 T	Dibromochloromethane	10.000	11.326	-13.3	97	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	Bromoform	10.000	11.682	-16.8	97	0.00
50 T	4-Methyl-2-Pentanone	10.000	9.980	0.2	98	0.00
51 T	2-Hexanone	10.000	10.053	-0.5	99	0.00
52 T	Tetrachloroethene	10.000	9.351	6.5	100	0.00
53 T	Toluene	10.000	9.768	2.3	97	0.00
54 T	1,2-Dibromoethane	10.000	9.952	0.5	99	0.00
55 I	Chlorobenzene-d5	10.000	10.000	0.0	94	0.00
56	1,1,1,2-Tetrachloroethane	10.000	10.557	-5.6	99	0.00
57 T	Chlorobenzene	10.000	9.888	1.1	100	0.00
58 T	Ethyl Benzene	10.000	10.308	-3.1	98	0.00
59 T	m/p-Xylene	20.000	20.645	-3.2	99	0.00
60 T	o-Xylene	10.000	10.304	-3.0	99	0.00
61 T	Styrene	10.000	11.093	-10.9	97	0.00
62	Isopropylbenzene	10.000	10.425	-4.3	100	0.00
63 T	1,1,2,2-Tetrachloroethane	10.000	9.865	1.3	100	0.00
64	n-propylbenzene	10.000	10.384	-3.8	101	0.00
65	tert-Butylbenzene	10.000	10.194	-1.9	100	0.00
66 T	Benzyl Chloride	10.000	10.340	-3.4	100	0.00
67	sec-Butylbenzene	10.000	10.304	-3.0	100	0.00
68 S	1-Bromo-4-Fluorobenzene	10.000	10.166	-1.7	94	0.00
69	p-Isopropyltoluene	10.000	10.620	-6.2	101	0.00
70	n-Butylbenzene	10.000	10.727	-7.3	99	0.00
71	2-Chlorotoluene	10.000	10.340	-3.4	100	0.00
72 T	4-Ethyltoluene	10.000	10.672	-6.7	99	0.00
73 T	1,3,5-Trimethylbenzene	10.000	10.902	-9.0	99	0.00
74 T	1,2,4-Trimethylbenzene	10.000	10.919	-9.2	100	0.00
75 T	1,3-Dichlorobenzene	10.000	10.025	-0.3	99	0.00
76 T	1,4-Dichlorobenzene	10.000	10.302	-3.0	100	0.00
77 T	1,2-Dichlorobenzene	10.000	9.919	0.8	101	0.00
78 T	Hexachloro-1,3-Butadiene	10.000	8.873	11.3	99	0.00
79 T	Naphthalene	10.000	12.384	-23.8	98	0.00
80 T	Naphthalene,2-methyl-	10.000	20.261	-102.6#	96	0.00
81 T	1,2,4-Trichlorobenzene	10.000	11.025	-10.3	97	0.00

(#) = Out of Range

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