

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL121124\
 Data File : VL041749.D
 Acq On : 12 Dec 2024 13:41
 Operator : SY/MD
 Sample : VSTDCCC010
 Misc : 400mL/MSVOA_L
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_L
 LabSampleId :
 VSTDCCC010

Quant Time: Dec 12 14:37:19 2024
 Quant Title :
 QLast Update : Thu Dec 12 13:35:39 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	80	-0.02
2 T	Dichlorodifluoromethane	10.000	9.669	3.3	89	0.00
3	Chlorodifluoromethane	10.000	9.285	7.1	81	0.00
4	Chloromethane	10.000	9.406	5.9	86	0.00
5 T	Vinyl Chloride	10.000	9.181	8.2	88	0.00
6 T	Bromomethane	10.000	8.154	18.5	74	0.00
7	Chloroethane	10.000	9.489	5.1	88	0.00
8 T	Dichlorotetrafluoroethane	10.000	9.458	5.4	89	0.00
9 T	Propene	10.000	9.155	8.5	82	0.00
10 T	Heptane	10.000	9.683	3.2	82	-0.04
11 T	Trichlorofluoromethane	10.000	9.940	0.6	92	-0.01
12 T	1,1,2-Trichlorotrifluoroeth	10.000	9.881	1.2	92	-0.02
13	Ethanol	10.000	2.983	70.2#	50	0.00
14 T	Bromoethene	10.000	9.522	4.8	86	0.00
15 T	Acetone	10.000	7.964	20.4	89	-0.01
16 T	1,3-Butadiene	10.000	9.452	5.5	87	0.00
17	tert-Butyl alcohol	10.000	9.445	5.5	85	-0.01
18 T	1,1-Dichloroethene	10.000	9.710	2.9	90	-0.01
19 T	Isopropyl Alcohol	10.000	5.219	47.8#	78	-0.01
20 T	Methylene Chloride	10.000	9.023	9.8	89	-0.01
21 T	Allyl Chloride	10.000	9.477	5.2	84	-0.02
22 T	trans-1,2-Dichloroethene	10.000	9.736	2.6	91	-0.02
23 T	Vinyl Acetate	10.000	11.954	-19.5	101	-0.02
24 T	1,1-Dichloroethane	10.000	10.037	-0.4	93	-0.02
25 T	Ethyl Acetate	10.000	9.683	3.2	82	-0.04
26 T	Hexane	10.000	9.896	1.0	85	-0.02
27 T	Carbon Disulfide	10.000	8.512	14.9	71	-0.02
28 T	Methyl tert-Butyl Ether	10.000	9.449	5.5	82	-0.02
29 T	Chloroform	10.000	9.736	2.6	84	-0.02
30 T	Cyclohexane	10.000	9.432	5.7	80	-0.03
31 T	cis-1,2-Dichloroethene	10.000	9.713	2.9	83	-0.02
32 T	1,1,1-Trichloroethane	10.000	9.455	5.4	80	-0.03
33 I	1,4-Difluorobenzene	10.000	10.000	0.0	76	-0.03
34 T	2-Butanone	10.000	10.233	-2.3	86	-0.02
35 T	Carbon Tetrachloride	10.000	10.440	-4.4	77	-0.03
36 T	Benzene	10.000	10.053	-0.5	82	-0.03
37 T	1,2-Dichloroethane	10.000	10.532	-5.3	85	-0.03
38 T	Trichloroethene	10.000	13.657	-36.6#	110	-0.04
39 T	1,2-Dichloropropane	10.000	10.311	-3.1	82	-0.04
40 T	1,4-Dioxane	10.000	9.926	0.7	80	-0.04
41 T	Tetrahydrofuran	10.000	10.575	-5.7	85	-0.02
42 T	Bromodichloromethane	10.000	10.377	-3.8	78	-0.04
43	Methyl Methacrylate	10.000	10.116	-1.2	79	-0.04
44 T	2,2,4-Trimethylpentane	10.000	10.269	-2.7	83	-0.04
45 T	t-1,3-Dichloropropene	10.000	7.914	20.9	61	-0.05
46 T	cis-1,3-Dichloropropene	10.000	8.703	13.0	66	-0.05
47 T	1,1,2-Trichloroethane	10.000	9.765	2.3	79	-0.05
48 T	Dibromochloromethane	10.000	9.620	3.8	70	-0.04
49 T	Bromoform	10.000	9.540	4.6	66	-0.03

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)

50 T	4-Methyl-2-Pentanone	10.000	10.373	-3.7	84	-0.05
51 T	2-Hexanone	10.000	9.973	0.3	82	-0.04
52 T	Tetrachloroethene	10.000	9.055	9.5	75	-0.04
53 T	Toluene	10.000	9.712	2.9	79	-0.04
54 T	1,2-Dibromoethane	10.000	9.578	4.2	75	-0.04
55 I	Chlorobenzene-d5	10.000	10.000	0.0	75	-0.04
56	1,1,1,2-Tetrachloroethane	10.000	9.937	0.6	74	-0.03
57 T	Chlorobenzene	10.000	9.814	1.9	78	-0.03
58 T	Ethyl Benzene	10.000	9.972	0.3	78	-0.03
59 T	m/p-Xylene	20.000	20.291	-1.5	80	-0.03
60 T	o-Xylene	10.000	10.391	-3.9	81	-0.03
61 T	Styrene	10.000	10.037	-0.4	74	-0.03
62	Isopropylbenzene	10.000	9.824	1.8	78	-0.03
63 T	1,1,2,2-Tetrachloroethane	10.000	5.847	41.5#	46	-0.03
64	n-propylbenzene	10.000	9.688	3.1	75	-0.02
65	tert-Butylbenzene	10.000	9.704	3.0	77	-0.02
66 T	Benzyl Chloride	10.000	9.785	2.1	77	-0.03
67	sec-Butylbenzene	10.000	9.698	3.0	78	-0.02
68 S	1-Bromo-4-Fluorobenzene	10.000	10.397	-4.0	77	-0.03
69	p-Isopropyltoluene	10.000	9.709	2.9	77	-0.02
70	n-Butylbenzene	10.000	10.066	-0.7	79	-0.02
71	2-Chlorotoluene	10.000	9.785	2.1	77	-0.03
72 T	4-Ethyltoluene	10.000	0.265	97.3#	2	-0.05
73 T	1,3,5-Trimethylbenzene	10.000	10.233	-2.3	78	-0.03
74 T	1,2,4-Trimethylbenzene	10.000	10.430	-4.3	78	-0.03
75 T	1,3-Dichlorobenzene	10.000	9.306	6.9	74	-0.03
76 T	1,4-Dichlorobenzene	10.000	9.318	6.8	73	-0.02
77 T	1,2-Dichlorobenzene	10.000	9.442	5.6	75	-0.02
78 T	Hexachloro-1,3-Butadiene	10.000	9.414	5.9	83	-0.02
79 T	Naphthalene	10.000	11.227	-12.3	81	-0.02
80 T	Naphthalene,2-methyl-	10.000	21.548	-115.5#	101	-0.02
81 T	1,2,4-Trichlorobenzene	10.000	10.519	-5.2	79	-0.02

(#) = Out of Range

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